Holstein-Friesian

March 12, 1960

WORLD

THE NEWSPAPER OF THE BREED

UNIVERSITY MICROFILMS 1-51C
313 N. FIRST ST.
ANN ARBOR, MICH.

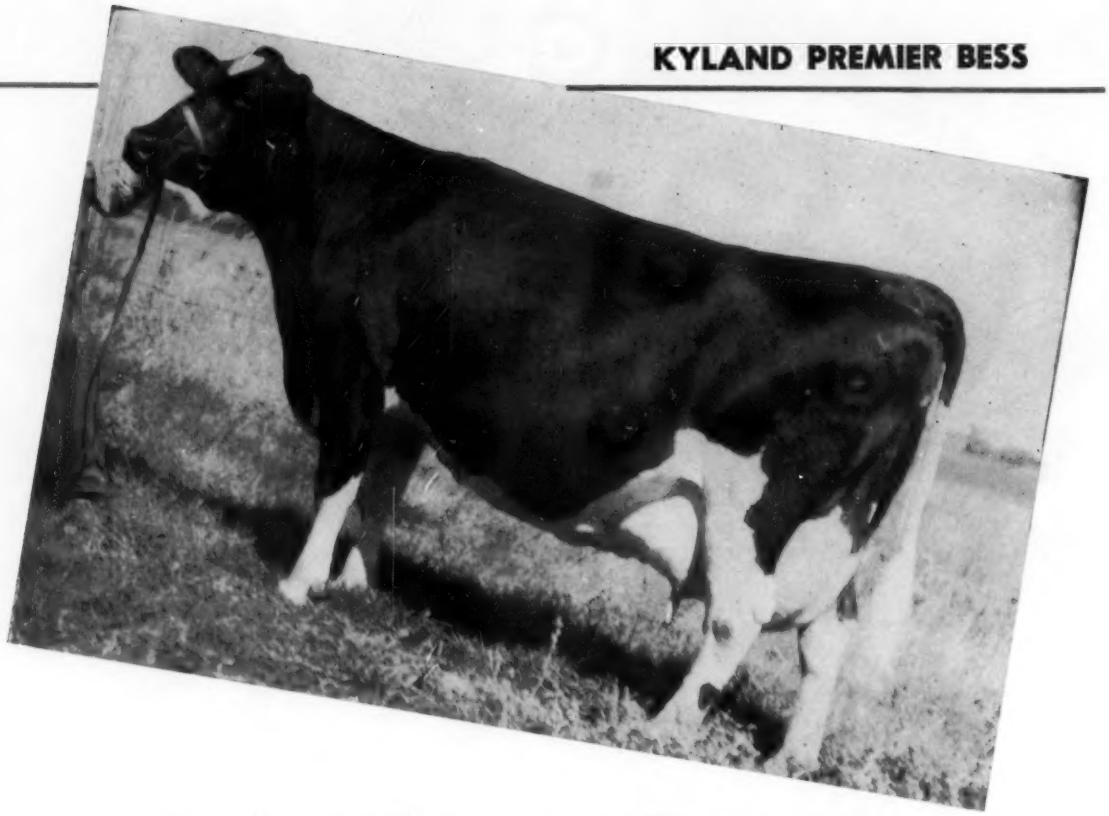
SIX GENERATIONS OF HOLSTEINS — FOUR GENERATIONS OF HOLSTEIN BREEDERS
This unusual combination is pictured at Orville Goodenough and Son's farm, Morrison, Illinois

IN THIS ISSUE . . .

Top Sires in Classification
All-American Judging Contest Winners
Tale of Two Bulls — L. P. Emmerick
State Meetings — Sales — News of the Trade

DIAMOND JUBILEE OF THE HOLSTEIN FRIESIAN ASSOCIATION OF AMERICA 1885–1960

KYLAND PREMIER BESS



Last Month We Offered Her Son (Now Sold)

THIS MONTH...Her Maternal (¾) Brother

His 3 Nearest Dams Total ... 519,803 M. 4.2%

2 Granddams Total ..... 384,165 M. 4.4%

His Dam ... Third in a 3-generation group of 100,000-lb. cows and second in a 4-generation group averaging 800 lbs. fat on 2X. She is also the dam of Bess, above, with records to 18,796 milk, 4.2% 798 fat on 2X.

His Sire ... KYLAND AMY LEADER, grandson of Wis Leader (EX-GM) and a son of Kyland Leader out of KYLAND AMY (EX-885F) who is also the dam of Kyland Premier (EX-GM) and Kyland Belmont Amy (VG-GM).

ET 905 - Born Nov. 16, 1959
His 7 Nearest Dams Average — 21,777 M. 4.0% 816 F
Ask us about him.

Ear Tag 905 comes from a great lifetime line of producers that have proven their ability to transmit.

Kyland

W. D. KYLE, JR., *Owner*

FRANK CASE, *Manager*
Route 1, Oconomowoc, Wis.
Phone: GRanite 4-2343

HIR testing - Classified - T. B. Accredited
Bang's Certified - Calfhood Vaccinated

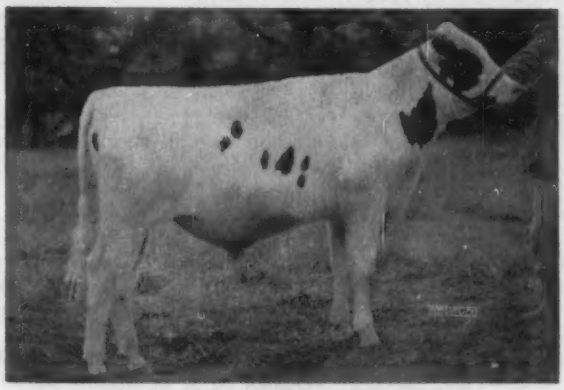
LOUDEN HILL FARM *Holstein Sale*

Saturday, April 23 — Montrose, Pa.

(Owned by and adjoining WOODBOURNE, Dimock, Pa.)

153 Registered Holsteins

29 Daughters Selling!



WOODBOURNE INKA REFLECTOR
Popular young son of ABC Reflection Sovereign (EX-Extra) from the All-American Inka Pietje Veeman (EX). His oldest progeny won blue ribbons in the calf classes all over North America last fall.

52 of Milking Age.

100 BEAUTIFUL

Bred and Open Heifers!

47 bred and 53 open but nearing breeding age.

Including:
29 Daughters of Woodbourne Inka Reflector
50 Bred to Him!

This is a sensational group of home-bred heifers, bred and close to breeding age, mostly by Woodbourne sires.

DAUGHTERS OF THESE SIRES:

29 by Woodbourne Inka Reflector
(2 bred, 27 soon ready)
27 by Sovereign Cochran (VG-GM)
22 by Inka Pietje Marksman
18 by Woodbourne Family Man
12 by Woodbourne Lass Reflection
5 by Hays Inspiration

SERVICE SIRES:

50 bred to Woodbourne Inka Reflector
17 bred to Smithholm Reflector (He Sells!)
Son of ABC Reflection Sovereign from a 580-lb. VG daughter of a 1079-lb. VG dam.
14 bred to Woodbourne Lass Reflection
10 bred to Woodbourne Family Man

GOOD RECORDS!

The cows selling have up to 660 lbs. fat. The heifers are from good producing cows, 36 from 500 to 869 lbs. fat.

REFLECTOR Son Tops Arizona Show!

GRAY VIEW SKYREFLECTOR
He was first prize bull calf at the Arizona State Black & White Show last month. A paternal brother stood second to him. He sold for $1050 in the Arizona Holiday Sale to Seth Eads, Phoenix. Bred and consigned by Gray View Farms, Union Grove, Wis.

The cattle sale is under the management of R. Austin Backus, Inc., Mexico, N. Y. Please write them for catalog and details.

Please Note Also:
LOUDEN HILL FARM MACHINERY SALE
At the farm - Saturday, March 26
Complete equipment for a modern 300-cow dairy. Please write to WOODBOURNE for a complete listing.

VISIT →

WOODBOURNE
EST. 1822
DIMOCK, PENNA.

J. N. EARNSHAW, Owner
PAUL LENNOX, Herd Mgr.
(Phone: MONTROSE 290-M)

Holstein-Friesian World

The Newspaper of the Breed

Vol. 57, No. 5 March 12, 1960

Established 1904

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Robert H. Hastings
Executive Editor

Theodore Prescott
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ASSOCIATE EDITORS
Theodore Prescott
Fay C. Barney
David L. Morrow
Robert M. McKown
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March 26, April 9, 23, 1960

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Telephone Sandy Creek, N. Y. 3301

Office located at Sandy Creek in the Corse Press Bldg.

The Cover . . .

The unique feature of our cover view is that six direct generations of Holsteins and four generations of Holstein breeders appear in this picture taken at the O-Good Holstein farm of Orville Goodenough and Son, Morrison, Illinois.

The gentlemen, starting from the left, include Philip Goodenough, age 4; Philip's great-grandfather, Bert, age 79; Philip's grandfather, Orville, Sr.; and Philip's father, Orville, Jr. The young lady is Mrs. Orville Goodenough, Jr., Philip's mother. It is interesting that each generation of the Goodenough family is separated from the next by just 25 years. All make their home at the O-Good farm:

The Holsteins, starting at right are as follows:

(1) Goodenough Linda Fobes 279-4320 (GP-82), born Nov. 27, 1946, by Maytag Ormsby Fobes 16th. Linda has a DHIA life total to date of 139,197 lbs. milk, 5,073 lbs. fat, including two owner-sampler records. In the O-Good herd she has 19 females descendants. She and her eight milking descendants average 82.4 on classification, including three first-calf heifers. Every descendant with a completed record has better than 500 lbs. fat.

(2) Goodenough Dorthy Adyna 305-8519 (GP-82), born Jan. 18, 1949, by Pabst Roamer Adyna. In nine freshenings she has had 12 calves and her DHIA total to date is 114,571 lbs. milk, 4212 lbs. fat.

(3) O-Good Trione Agatha 3414362 (VG-87), born Sept. 7, 1951, by Ravenglen Triune Ione. To date she has 86,501 lbs. milk, 3056 lbs. fat, DHIA.

(4) O-Good Black Satin 3937088 (VG-85), born Oct. 17, 1954, by Aljoan Regal Pat. At 2, 3 and 4 years she has 444, 533, and 603 lbs. fat in DHIA.

(5) O-Good Top Gilda 4519533 (not classified), born Oct. 12, 1957, by O-Good La Master Regal Topper.

(6) O-Good Star Light (Reg. pending), born Nov. 11, 1959, by the O-Good junior sire, Mountwood Roamer Star 1335100.

All six generations were bred and born on the farm. Orville, Jr., writes:

"The dam of Linda was bred by the late A. L. Goodenough. She was purchased by me as a calf for a 4-H project and Linda was her first calf. The reason for the Goodenough prefix on Linda and Dorthy was through my lack of knowledge of naming at that time. A. L. Goodenough was my grandfather's brother and next door neighbor to us throughout his life. I would be afraid to hazard a guess as to how many generations of his breeding are back of Linda's dam, but it would be a great many. We are proud of the many things these pictures represent to us and are happy that you find some measure of interest in them."

State Records and Other News —

Louisiana

Two Holsteins owned by Colleen & John Kinchen, Sunshine, La., have successively established new breed records for Louisiana, according to word from The Holstein-Friesian Assn.

The first of these is Asterdale Gay Confident 4021033 (VG) whose 2X HIR record as a mature cow is 22,084 lbs. milk, 878 lbs. fat in 365 days. In the full-aged class she replaced Cas Tracy XVIII of LUS 3028312, owned by Louisiana State University, with 21,743 lbs. milk, 802.7 lbs. fat. A daughter of Waupun Confident Tritomia Fobes, this mature champion was bred by Walter F. Schult, Waterloo, Wis., and came to the Kinchen here in 1946.

(Please turn to page 6)

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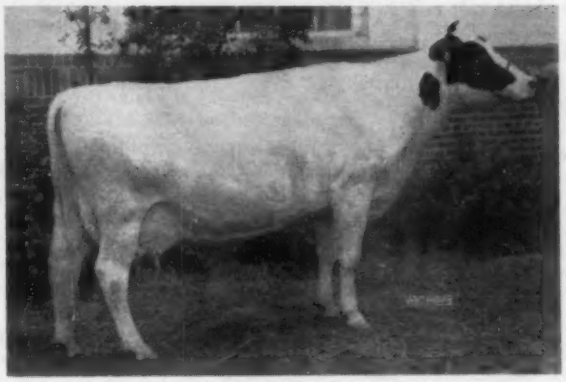
Offering ½ Interest In A Junior Herd Sire

Olympic's Dam



GREEN MEADOW RAG APPLE OLGA
"Excellent"
2nd aged cow Mid-South Regional Show, 3rd Ohio State Fair, 1959.

6-11	2X	338 da.	21800 M	3.8%	820 fat (inc.)
(will finish with over 860 fat. Show circuit 3 mo. of record)					
5-11	2X	328 da.	14960 M	3.5%	541 F
4-10	2X	365 da.	14779 M	3.6%	529 F
3-9	2X	365 da.	13797 M	3.9%	526 F

GREEN MEADOW OLYMPIC

We have many cows bred to him.

His dam is 7 years old and has 5 daughters and a son in our herd. How is this for breeding regularity?

Olympic's sire is Green Meadow Constellation Gold Medal, Very Good 89 pts. with daughters to 1333 of fat on 2X.

There is top Rag Apple breeding on both sides of the pedigree.

Olympic has 5 maternal sisters in our herd, two of milking age. A full sister made 462 fat 12951 milk at 2 yrs. and has this lactation as a 3 year old: 5070M 192F in 84 days. The other sister just finished with 13,916M 521F as a 3 year old. Both are Good Plus as 2 year olds. His dam's sire is the outstanding Canadian sire Rattler Raymondale Ajax.

We would like to sell only ½ interest as we want to retain the right to use him after his daughters develop. However, the buyer will get exclusive use of him for 3 years. Olympic was born 1-4-57 and is about evenly marked. He is very typy, well grown and should classify Very Good on first classification. He is a sure breeder, in excellent condition, sound, and will work naturally or artificially.

Since we will have daughters of him in our own herd we feel he must be sold to a breeder that will test and classify his offspring, therefore a reasonable offer as to price will be considered if we are confident that he will fit into your breeding program. At the present time we do not have a picture available but will send one upon request, also his pedigree and any other desired information.

Special Offer

6 heifer calves 1 to 3 mos. of age, sired by such bulls as Frasca Butter Boy and Brauns Admiral Burke Lad. These calves are well grown. Priced at $750 or will price individually.

Green Meadow Farms

Phone Elsie UN 2-4389 — *Elsie, Michigan* — **Elsie UN 2-5009**

"Where the latch-string is always out"

An Aristocrat Son for Sale from "EX" Dam

COUNCIL ROCK WORTHY ARISTOCRAT (EX-GM)
Hon. Ment. All-Am. Sr. Yrlg., 1952
Official Proof:
19 Prs. Daus. Ave: 14,392 4.02% 578
An inc. of 1116 M .19% 70 F
42 Class. daus. ave. 83.1%
2 EX and 1 VG full sisters

Our Aristocrat son we offer is six months old and is out of an Excellent daughter of Winterthur Zeus Winner Boston (SMT) that consistently makes over 500 lb. records year after year with a 4% test. Next dam is a daughter of Wallace with over 600 fat and classified Good Plus. Third dam is a grand cow not classified but with several 500 lbs. fat records.

HILLCREST FARM

G. Harold Cowles — Ashville, N. Y.
Over 20 Years in HIR — Over 40 Years in DHIA

"Dictator"

CLOVER KORNDYKE DICTATOR (VG-87)
DHIA 3½y 546 lbs. fat, 3.8%

Dictator is one of the real good breeding cows in our herd. She is sired by that great proven sire, Maytag Ormsby Fobes Dictator (EX-GM).

She is the dam of Dibble Ideal Dictator (Nominated All-American 2-year-old bull) owned by Maytag Farms and Maynard Lein in Iowa and Dibble Crescent Dictator, 1st senior yearling bull for us at Wisconsin and Minnesota State Fairs, 1959.

Dictator freshened again December 17th with another beautiful bull calf. He is a great prospect, write or call for pedigree and complete information.

Ben Dibble
DELAVAN, WISCONSIN

NEWS (from page 4)

No sooner was this record announced than another Kinchen Holstein, Beauty Ormsby Lieutenant 3852503 (VG) took over state leadership with a senior 4-yr-old record: 4y 11m, 324 days, 2X, 22,231 lbs. milk, 4.0%, 894 lbs. fat, also HIR. In class she replaces another Louisiana State University 4-yr-old, Segis Girl Pontiac De Kol 1633558, with 18,313 lbs. milk, 667.5 lbs. fat.

Bred by Otto Hasel, Lakemills, Wis., the new champion was Senior & Grand Champion Female at the 1959 Louisiana Spring Livestock Show. She is by Billy Lieutenant Pansy and from Nellie Beauty Ormsby Senator.

ELAINE DIES AT ELMER BROOK

Elmer Brook Elaine Inka Piebe 230-8652 (EX-GMD), the famous matron owned by H. O. & Ralph T. Elmer, Elmer Brook Dairy Farm, Monticello, Wis., died January 12, 1960 of complications following major surgery and old age. She was 18 years 8 months of age.

Elaine was bred by H. O. Elmer is intensely Homestead bred with nine crosses to North Star Joe Homestead. She appeared on the cover of the **World**, March 22, 1958, when she became the highest lifetime producing Gold Medal Dam, an honor she still held at the time of the latest official compilation, July 1, 1959, with 232,870 lbs. of 3.6% milk.

When her Gold Medal was announced Elaine had two Excellent, one Very Good and one Good Plus daughter. She has at least two Very Good sons and another that is Good Plus and a Gold Medal Sire — proof indeed of her value as a brood cow.

The following information concerning her sons is taken from a letter from Ralph T. Elmer:

"We have used three Elaine sons here. No. 1 was Elmer Brook Premier Inka 1046466 (GP-GM), used and sold to Southern Wisconsin Breeders, Madison. A recent Excellent daughter of his is Elmer Brook Jewel Homestead (EX) with 15,277 lbs. milk, 4.6%, 703 lbs. fat at 8 years 365 days 2X (SA); another daughter is Excellent with 17,148 lbs. milk, 4.1%, 700 lbs. fat in 317 days at 4½ years 2X. She sold for $4050 at the Tuttle Dispersal in October 1959 and was purchased by Carnation Milk Farms.

"No. 2 was Elmer Brook Homestead Treasure 1220074 (VG) whose 7 daughters on recent classification average 83.7 with records to 18,023 lbs. milk, 623 lbs. fat in first lactation.

"No. 3, our present senior sire, is Elmer Brook Homestead Guide 124-8442 (VG), son of Carnation Homestead Highboy (EX-GM).

"We also used a grandson, Elmer Brook Aristocrat (VG), sold to East Central Breeders Assn. Co-op. His first 7 daughters on recent classification average 84.5, all from 82 to 88; his first daughters finished with 654, 606 and 638 lbs. fat as 2-yr-olds."

In addition to the son, Premier, Southern Wisconsin Breeders have used several grandsons and great-grandsons of Elaine.

BUTTER BOY IS DEAD

Carnation Milk Farm's vaunted herd sire, Carnation Madcap Butter Boy 1152252 (EX-SMT), died February 28 of a virus infection His death was unexpected although evidence of the trouble had been present recently. This word came by phone from Leness Hall just as this issue went to press.

ELMER BROOK ELAINE INKA PIEBE (EX-GMD)
This highest lifetime producing Gold Medal Dam died in January at Elmer Brook Dairy Farm, Monticello, Wis., at 18 years 8 months of age.

"Champion" Daughters And Granddaughters

Who Finished With 700 lbs. or Better This Past Year

Champion daughters					
K.M. Rita GP	6y 0m	3X	25,210	3.9%	973*
K.M. Pride GP	7y 8m	3X	23,847	3.7%	940
K.M. Belle GP	3y 4m	3X	21,240	4.3%	907*
K.M. Pat VG	3y 7m	3X	25,120	3.3%	815*
K.M. Cindy GP	3y 7m	3X	21,721	3.7%	800*
K.M. Maude GP	3y 3m	2X	18,852	4.0%	758
K.M. Evelyn GP	5y 8m	2X	21,258	3.8%	816
K.M. U. Della GP	3y 2m	2X	17,502	4.1%	725
K.M. Ruth G	4y 8m	3X	20,720	3.9%	816*
K.M. Bessie VG	4y 9m	3X	20,310	3.9%	788*
K.M. Diamond GP	3y 3m	2X	17,785	4.0%	717
K.M. Betty GP	3y 6m	2X	19,814	3.7%	738
K.M. May Pride GP	2y 2m	3X	23,065	3.4%	790
K.M. Bess VG	4y 5m	3X	19,952	4.3%	867
K.M. Star VG	7y 5m	3X	20,617	3.7%	769
K.M. Princess GP	3y 6m	3X	22,370	3.5%	781*
K.M. Maudlene G	2y 4m	2X	18,800	4.2%	795*
K.M. Jac GP	6y 9m	2X	21,418	3.6%	776
K.M. Johanna G	2y 1m	2X	21,960	3.3%	725*
Kingstead Winterthur Pabst daughters (Champion son)					
K.Q. Belle GP	1y11m	2X	18,680	4.2%	780*
K.Q. Louise GP	2y 0m	2X	17,810	4.0%	705*
K.Q. Aaggie J VG	2y 0m	2X	19,120	4.0%	767*
K.Q. Judy VG	2y 3m	2X	19,191	4.0%	726
Another granddaughter of Champion					
K.B. Mistress GP	4y 4m	3X	24,500	3.7%	912

(* — SA)

Two of these records are over 25,000 lbs. of milk and 4 over 900 lbs. of fat. Two of the records have broken Md. State records. Why not choose one of these cows to be the dam of your next herd sire?

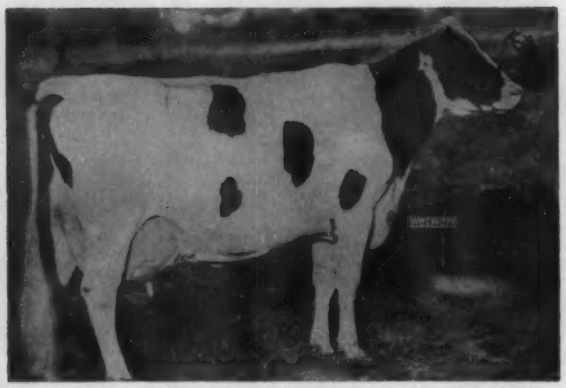
Make Our Kine Your Kind

KINGSTEAD FARMS

LESLIE C. KING & SONS — CLARKSBURG, MARYLAND

"Top Notch" Our Senior Herd Sire

HIS "EX" 1487-lb. Dam



ERINDALE DUNLOGGIN ANNA (EX-95)

365d	11y	3X	33,195	4.4	1487
365d	13y	3X	33,198	4.5	1475

His "EX" Double Granddam

DUNLOGGIN DUCHESS ANNA (EX-94)

365d	11y	3X	25,627	3.7	941

BUDD FARM TOP NOTCH (VG) now has daughters milking in both the Lyon Brook and River Valley herds and they are doing very well. We think he is going to develop into quite a bull. His sons are available, some out of daughters of the $25,000 Lyon Brook Wallie Queen (EX-SMT). Write for our bull list today.

River Valley Farm

MRS. G. LOW & SON — MILFORD, N. Y.

Acc. - Cert. - Vacc.

LAVACRES

What a

WEBER BURKE DUSTY JO
Excellent - Gold Medal

Weber Burke Dusty Jo, EX-GM, heads four generations of Excellent cows. She was bred by Utah State Industrial School, developed at Rocky Hill and later by Mark and Bruce Borror, of Sequoia where she has left a lasting inheritance. Her most famous daughter is Rocky Hill Mont Burke Dusty Jo, also Excellent and Gold Medal. Besides being selected All-American four times, the second generation "Dusty Jo" has transmitted consistently many desirable type characteristics being sought by modern dairymen — stamina, longevity, balanced udders, consistent production - the same characteristics possessed by Weber Burke Dusty Jo.

The sire of DU ALL, Lavacres DuVar (VG-GM), is the third Gold Medal son of Rocky Hill Mont Burke Dusty Jo. "Du Var" was sired by the highly proven, Gold Medal, Dunloggin Strathvar, a bull purchased by Lavacre Farm and Edward Johnson in the Sutten Oaks Dispersal. This sire excelled in well balanced udders of high quality, good legs and pasterns.

The third generation of Excellents, Lavacres Della Dusty Jo, Excellent and three times All-American, is considered the best daughter of Rocky Hill Mont Burke Dusty Jo. She has two outstanding daughters that made the winning produce of dam at the 1958 Grand National. The younger, LAVACRES DOUBLE DUSTY JO (VG-88 at 2y), is the dam of the calf selected by Dick Mallary. "Double Dusty" is producing well - she is the favorite young cow at Lavacre - watch for her achievements.

LAVACRES DU ALL, with his concentration of the best of the Dusty Jo's, has a bright future at Mallary Farm. We are happy to see this closely bred Dusty Jo go to such a fine home with high quality cattle. We are keenly interested in the results of his mating with cattle carrying the strong influence of Montvic Rag Apple Colantha Abbekerk.

LAVACRES DU ALL
Born Nov. 11, 1959.

Lavacres Du Var **1205185**
Very Good (87)
Gold Medal Sire
HIR Proof:

22 Dtrs. 27 rec.	16137	3.86	623
22 Dams 57 rec.	16208	3.82	619
	—71	+.04	+4

27 class. dtrs. avg. 84.5

Lavacres Double Dusty Jo
Very Good (88) **4214318**
1st prize 2-year-old and member of 1st produce, Grand National 1958.
One of the greatest young cows at Lavacre.

ROCKY HILL MONT BURKE DUSTY JO
Excellent - Gold Medal

Reproducing **GREATNESS — STAMINA**

VISITORS WELCOME
(Please Arrange In Advance)

LAVACRE FARMS

HUGHSON, CALIFORNIA

YOUNG MALES FOR SALE
(No Semen from Herd Sires Offered)

DU ALL

pedigree!

Dunloggin Strath Var 879145
Gold Medal Sire
HIR proof:
61 Dtrs. 15044 3.66% 550
61 Dams 12235 3.60% 440
+2398 +.06% +110

Montvic Lochinvar
Hon. Men. All-Am. 1941
20 dtrs. 800 to 1037 fat.

Dunloggin Mistress Ruth
Excellent
3 records 863 to 966 fat.

Rocky Hill Mont Burke
Dusty Jo
Excellent **2354013**
Gold Medal Dam
Four times All-American
6-6 3X 365d 21953 4.1 895

Montvic Bonheur Abbekerk
Very Good - Gold Medal Sire
Sire, Res. All-Am. Get 1951

Weber Burke Dusty Jo
Excellent-Gold Medal Dam
8y 365d 20909 3.6% 749

Lavacres KPLO Dusty Jo
1214714
Being proven at Lavacre Farm.
12 classified dtrs. avg. 82.1

Los Robles King Pietertje
Very Good -
Silver Medal Type Sire
DHIA Plus Proof

Rocky Hill Mont Burke
Dusty Jo
Excellent-Gold Medal Dam
Four times All-American
6-6 3X 365d 21953 4.1 895

Lavacres Della Dusty Jo
3399994
Excellent
All-Am., 1955, '56, '57
6-10 2X 15387 3.8% 590
Dam of one EX. daugther

Lavacres De Kol Ormsby
Blackhawk
Excellent-Gold Medal Sire
41 HIR dtrs. avg.:
16140 M 3.79% 612 F

Rocky Hill Mont Burke
Dusty Jo
Excellent-Gold Medal Dam
Four times All-American
6-6 3X 365d 21953 4.1 895

LAVACRES DOUBLE DUSTY JO
Very Good (88) at 2 years

LAVACRES DELLA DUSTY JO
Excellent

Why We Want Him

We are constantly thinking of the future and searching for the right sires, both home-bred and from other breeders in our line, to maintain the strengths we have built into our herd in 22 years of line breeding the Rag Apples, and to strengthen them where they may be strengthened. In that quest Dick Mallary visited Lavacre two years ago, in March, 1958. He was greatly impressed with what he saw, and especially so with the female family from Dusty Jo, and with the daughters of Lavacres Du Var, one of Dusty Jo's sons. We have been in correspondence and negotiation with Lavacre for more than a year, in our search for exactly the right sire. The search ended recently when Dick again flew out to California, and we chose this calf which has been named LAVACRES DU ALL.

We like DU ALL because he comes from one of the top cow families of the breed, and one built on a granddaughter of our own foundation cow, Montvic Rag Apple Colantha Abbekerk (EX-GMD-11 Star Brood Cow), whose inheritance permeates our herd. All but 22 members of our herd of 228 descend from "Abbie," in several different lines. Rocky Hill Mont Burke Dusty Jo was sired by Montvic Bonheur Abbekerk (VG-GM), a ⅞ brother to our own son of Abbie, Mallary Farm Rag Apple Triumph (VG-SMP). We have also used a son of Triumph, two sons and several grandsons of Abbie's son, Marksman, a grandson of her son, Sovereign, and a grandson of her daughter, Mallary Farm Posch Thankful.

DU ALL will be shipped to Mallary Farm this spring. Come and see him and the Posch-Abbekerk-Rag Apple herd in which he will be used. We look forward with eager anticipation and confidence to the contributions of LAVACRES DU ALL.

— UDDERS — PRODUCTION

MALLARY FARM
BRADFORD, VERMONT

Certified - Accredited - HIR Tested - Classified

Breed to the 1958 All-American Aged Bull

Looking Deeper And Bigger Now Than Ever
He Weighed 3016 lbs. last year at Chicago.

HILLTOP TRANSMITTER GREAT (EX-91 at 3y)

All-American Aged Bull, 1958
All-American 2-Yr-Old Bull, 1957

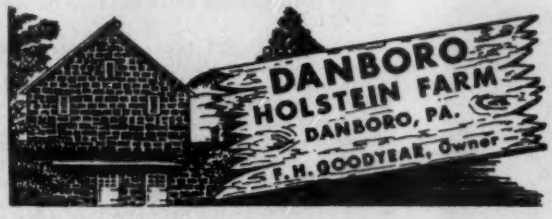
Son of Clarkdale Gloria Transmitter (EX-GM) from Sweetholm Rag Apple (EX-928f, 2X, 4.4%). His first four classified daughters in our herd went 84, 84, 83 and 82, all improvements over their dams' scores.

Semen prices: 5 ampules for $50; 12 ampules for $100; 20 ampules for $140 plus $4.00 packaging charge. When ordering please send us the name of your nearest commercial airport and your telephone number. Semen shipped on Mondays.

SOME TOP BULL "PROSPECTS" TO BE BORN SOON

Here are some interesting combinations to be born in our herd this spring. Dictator Fobes Pontiac Lass' daughter is due to Carnation Royal Master; Poestenkill Pontiac Princess is due to Poestenkill Model Dean; plus other top cows will be calving to the service of our new jr. herd sire; SKOKIE DUKE OF DANBORO, son of the "EX" Skokie Gerniline Duchess. Write for information.

Accredited
Certified
Vaccinated



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IT'S THE BEST MONEY CAN BUY

"National's" Great Six Ancestor - Three Generation Pedigree — **Only $2.50**

A Two-color Original and Two Clear Carbon Copies

NATIONAL PEDIGREE COMPANY

Waukesha, Wis.

Don A. Stouffer, Owner P. O. Box 408 Tel. Liberty 7-3180

News and Records —

Hedge Acreston Rich 3327917 (VG), owned by Fred & Florence Thomases, Twin Gap Farm, Mt. Bethel, Pa., becomes a four-figure fat producer with her latest record — 8y 0m, 365 days, 3X, 25,184 lbs. milk, 4.0%, 1011 lbs. fat, HIR. She has previous records on official test of 17,464 lbs. milk 684.4 lbs. fat in 299 days as a sr. 2-yr-old on 3X, and 14,781 lbs. milk, 566 lbs. fat in 365 days at 6y 7m 2X.

Rich was bred by The Hedge, Pine Plains, N. Y., and sold to Mr. Thomases in their 1954 dispersal for $1150. She is by Creston Rag Apple King (SMP), famous son of Montvic Rag Apple Chief (VG-GM) and Dunloggin Mistress Queen (EX). The dam of the new 1011-lb. producer is Hedge Adean Silvan who, with 923 lbs. fat, sold in the same dispersal for $1100. Silvan in turn is by Dean Rag Apple Ormsby (SMP) and out of Dunloggin Golden Segis, daughter of Dunloggin Fond Segis.

During her recent record Rich was 14 days on official test and four supervisors were employed. Hers is the 1095th record of over 1000 lbs. fat in official test for Holsteins.

Tennessee

Emporinka Ty Vic Skylark 3381622 (EX), owned by Malcolm Bell & Son, Friendship, Tenn., is Tennessee HIR State Champion for mature cows milked twice daily with this recently completed record: 7y 8m, 365 days, 2X, 24,960 lbs. milk, 3.6%, 898 lbs. fat. This champion was bred by P. W. Fisk, DeKalb, Ill. She is by a son of Osborndale Sir Ty Rag Apple (EX-SMP) and out of Emporinka Vera Empress.

The former State Champion in class was Winnebago Eighty Seven Pride 3301517 (VG) with 16,689 lbs. milk and 763 lbs. fat, owned by John W. Massengill, Bluff City, Tenn.

Wisconsin

A new Wisconsin State Butterfat Champion on HIR 2X, regardless of age, is announced. She is Green Acres Barbetta Oliver 3899004 (GP), bred and owned by Arthur H. Weiner & Son, Columbus, Wis. Her record—6y 10m, 365 days, 2X, 25,021 lbs. milk, 4.8%, 1194 lbs. fat. Always a good producer, she has these previous records in HIR:

2-8	302	2X	12,686	4.4	556.7
3-8	287	2X	12,557	4.8	602
4-8	338	2X	19,713	4.5	881
5-9	361	2X	20,865	4.6	968

(Please turn to page 14)

Our 1959 All-Westerns — Our '60 Champions

ANNE WILL-O-B MONARCH 4543973
All-Western 3-yr. old, 1959 . . . First 4-yr. old and Res. Grand Champion, 1960 Arizona Black and White Show. Paternal sister to last year's All-Western, 2-yr. old, Fern Pabst Monarch.

NORCLIFF FOND HOPE CHRISTINE 4821666
Res. All-Western Jr. Heifer calf, 1959

First heifer calf and Jr. Ch., 1960 Arizona B & W Show. Our paternal sister to her sire was nominated for All-Am. 2-yr. old cow, 1959.

Also repeat winners from 1959 was our produce of dam (four full sisters) that placed 1st and 2nd in the produce class and our 2-yr. old cow that was first at last fall's Arizona State Fair and was 1st 3-yr.-old cow even though she was showing dry.

— Norcliff Ranch —

CLIFFORD & HELEN NORTON - CHANDLER, ARIZONA
(Phone YO 3-3033 — TOM COWIE, Herdsman)

Double "Dean Walker" Bull For Sale

Ready For Heavy Service

This top young bull, born Dec. 1958, is sired by a son of Marshline Pabst Dean Walker and his dam is one of our top Dean Walker daughters. She is Sally D and she has just finished with 676f, 4.1% in 365 days as a 4-yr-old and is due soon to our present sire, Skokie Famous Mister. Sally D was 3rd 4-yr-old at the 1959 Pa. B & W Show and member of 1st Get, 1st Dairy Herd and 1st Best 3 Females. Write or call about him today.

MARSHLINE PABST DEAN WALKER (VG-89-GM)

MARSHLINE PABST DEAN WALKER (VG-89-GM), our former herd sire sold to ABS, is a son of Pabst Roamer Dean Walker Lad (EX-GM) out of the 124,000 Marshline Ormsby Diana (VG), full sister to Marshline Ormsby Blossom (EX-218,000). His HIR proof shows 39 daughters averaging 14,497M 3.77% 547F, an increase of 38 lbs. over the dams. 41 classified daughters average 80.6 and he has sired many prize winners at the Pa. B & W Show the last several years.

MAPOVAL FARMS, INC.
MILAN, PA.
IRVIN M. MACAFEE & SONS
23 miles southeast of Elmira, N.Y.
8 miles south of Athens, Penna. on Route 220

IF It's Carnation Breeding You Want —

STUDY THESE TWO PAGES — Then Write Us For An Extended Pedigree or Service

ROYAL SUSSEX PROGRESSOR (VG)

"Progressor" was proven in the Silver Lake Farm herd of James Frank, Newtown, Pennsylvania. His strong type transmitting characteristics are SIZE, SHAPE and ATTACHMENTS of UDDERS, levelness of RUMPS and straightness of LEGS.

COBA Proof, DHIA, HIR rec's. (7-1-59, 305d 2X ME)

13 daus. 13 rec. avg.	15,115 M	3.71%	561 F
13 dams 64 rec. Avg.	15,078 M	3.59%	541 F
	+37 M	+.12%	+20 F

26 class. daus. avg. 80.76%
(1 VG, 18 GP, 7 G)

His Sire: **Carnation Governor Progressor, VG**
DHIA daus. with rec's. to 527 lbs. 2X
Full sister with -
5½ yrs. 365d 3X 21,348M 4.0% 854.7F
(A Grandson of Governor of Carnation)

His Dam: **Abby Robinhood Fairtime**
4-0 365d 2X 16,608M 4.0% 668 F
A full sister: Showtime Robinhood
4½ yrs. 365d 2X 15,317M 4.1% 625F

• PICTURED HERE AND ON OPPOSITE PAGE (10 PROGRESSOR DAUS.) •

SILVER LAKE ROY BABY - GP (84)
2-0 305d 12,782M 3.8% 491F

SILVER LAKE ROY LAURA - GP (84)

SILVER LAKE ROY MAHARANI - VG (85)
2-0 305d 14,662M 3.5% 519F

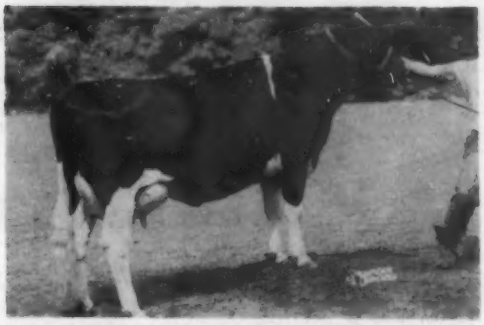
SILVER LAKE ROY IDA - GP (83)
2-0 305d 11,966M 3.6% 434F

Why Not Breed To Royal Sussex Progressor??

SILVER LAKE ROY DOLLY - GP (82)
2-0 305d 12,084M 3.6% 438F

SILVER LAKE ROY JAIME - GP (81)
2-3 108d 5,663M 3.4% 191 (Inc.)

SILVER LAKE ROY CZARINA - GP (82)
2-4 305d 11,157M 4.2% 467F



SILVER LAKE ROY ISABEL - GP (82)
2-5 305d 10,608M 4.1% 433F

SILVER LAKE ROY HELEN - GP (82)
2-2 94d 5371M 4.0% 213F (Inc.)

SILVER LAKE ROY MILLICENT - GP (81)
2-5 246d 9489 3.8% 364F (Inc.)

OUR FROZEN SEMEN RATES

Each shipment 1 - 29 ampules $7.50 each. 30 or more ampules $5 each (except Aristocrat who is $7.50 per ampule in any amount). Prices F.O.B. Columbus, Ohio.

COBA

PHONE Trinity 8-5333

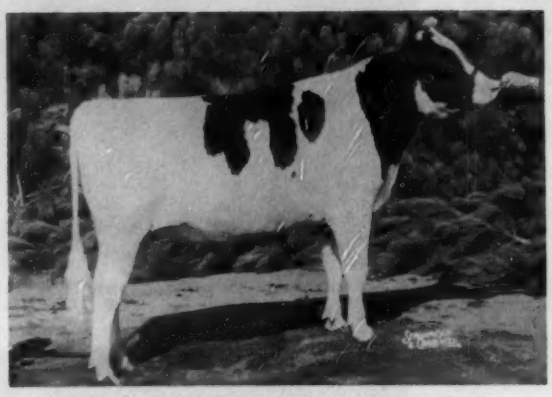
SELECT SIRES

CENTRAL OHIO BREEDING ASS'N., 1224 ALTON-DARBY RD., COLUMBUS 4, OHIO

Through COBA "Stars Are Born"

Ravenglen Rex Triune

WIS LEADER'S Highest Record Son



RAVENGLEN REX TRIUNE 1297169

Top selling bull in 1957 at $7,500. Pictured as a junior yearling. He has developed into a big, smooth TRIUNE (the TON COW family). Owned jointly with Ray Bottema and Hugo Albrecht.

"REX" Frozen Semen Is Available

You can obtain service to "Rex" through Piper Bros., Watertown, Wis., or through any of the three owners. The breeding fee is $25.00 plus shipping charges, payable at time of shipment, with two additional shipments furnished free if necessary.

He is the highest record son of WIS LEADER, (EX-GM) who now has a total of 21 Excellent progeny!

His dam: Ravenglen Triune Urena (EX), with 27,283 lbs. of 4.2% milk and 1156 lbs. fat on 2X milking! She has an Excellent-Gold Medal ¾ brother, and an Excellent 700-lb. 3-year-old daughter. Her dam: One of the breed's great brood cows, Ormsby Triune Princess 3rd!

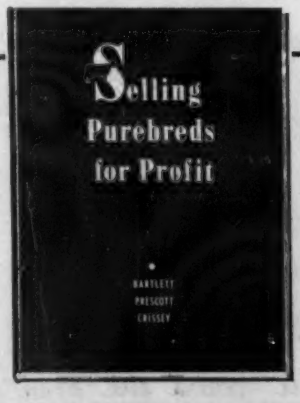
You are cordially invited to visit Ravenglen on your Convention trip. Located on U. S. 45.

High Record "Rex" Sons for Sale

RAVENGLEN FARM ◆ Antioch, Illinois

Phone: Antioch 539R1

ROBERT L. HUNTER, Owner — EARL MOELLER, Manager — ROBERT DAY, Herdsman



How To Improve Your

PUREBRED SALESMANSHIP

This book can help you earn many times its cost - or more - every year - in more and better sales of breeding stock. If you don't think so, send it back and we'll cheerfully refund the purchase price.

$6.00 postpaid

HOLSTEIN-FRIESIAN WORLD
Lacona, New York

MRS. IRVIN (HELEN) BRUBACHER
Bridgeport, Ontario

Winner of the **World** All-American Judging Contest, Mrs. Brubacher was also one of four to have a perfect score in this year's All-Canadian Judging Contest conducted by the Holstein-Friesian Journal. (For details A.-A. Judging Contest, see page 20).

NEWS (from page 10)

Barbetta is by Pabst Sir Comet Oliver (VG-SMP) and from Belmont Walker Colantha, a daughter of Pabst Sir Fashionable Belmont. During her latest record she was 14 days on official test and three supervisors were employed.

Former 2X HIR State Champion was Rock Valley Burke Beautiful 277-8062 (VG), owned by Rock County Mental Hospital & County Home, Janesville, with 26,673 lbs. milk, 1145.9 lbs. fat.

PATSY FRESH FEBRUARY 18

Herman Gelbke of Gelbke Bros. Breezewood Farm, Vienna, Ohio, called in the welcome news that the World Fat Champion for All-Breeds, Princess Breezewood R A Patsy (GP-82) (1866F, 2X), calved February 18th with a bull calf by Rosafe Magician (EX-GM). The calf arrived in good shape and is about two-thirds white with attractive black markings. Patsy herself came down with acetonemia but is reported recovered and eating well.

Texas

Palo Duro Princess Empress 408-7080 (GP), bred and owned by Louis G. Hinders, Canyon, Texas, is now state champion jr. 3-year-old with this record: 3y3m, 365 days, 2X, 23,317 lbs. milk, 3.6%, 837 lbs. fat, HIR. In class she displaces a stablemate, Tierra Blanca Homestead Star 3722771, who has 19,263 lbs. milk, 732 lbs. fat.

Empress is a daughter of Gray View Prince Emperor (VG-SMP) and Tierra Blanca Double Empress 3722770 (GP).

(More records on page 132)

Cash - Mar Headliner

★ NOW 2 YEARS OLD

★ First Calves Look Great

★ His Sire - Excellent - 95

★ His Dam - Excellent - 95

★ High Record Sons For Sale

★ Frozen Semen Available

MAC BARR ALERTNESS DAISY

Sire: CASH-MAR ORMSBY JERRY (EX-95)
All-American Aged Bull 1957. Silver Medal Type Sire, whose first 9 tested daughters average 15,415 M 3.7% 564 F, 2X, 305d, ME.
His 16 classified daughters average 84.6, 2.5% above expectancy. Sire of All-American Boontuk Ormsby Pat.

Dam: MAC BARR ALERTNESS DAISY (EX-95)
Many times Grand Champion. She won the Best Udder class at Waterloo in 1956 and 1957 after she had produced over 100,000 lbs. of milk! Truly a 365-day show cow, and she produced a calf every year. HEADLINER is a bull we are counting on heavily. Send today for his pedigree and artificial service details.

BOTTEMA FARMS

C. M. BOTTEMA, JR.
Owner

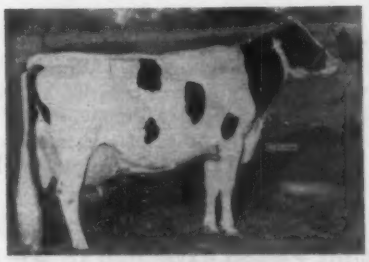
Rt. 2, Box 206, Bridgeport, Ind.
Phone: Terrace 9-6575

MARK SHEETZ
Herdsman

Budd Farm Royal Heir

A HERD SIRE AT BUDD FARM

His Dam



ERINDALE DUNLOGGIN ANNA
(Excellent — 95)

13y	365	3X	33,900	4.4	1187
11y	365	3X	33,198	4.5	1479.4
9½y	365	3X	27,397	4.0	1088.3
8y	365	3X	25,799	4.2	1076.4

A National Record in 4 lactations with 5,031 lbs. fat.

Bred to her own maternal brother (Budd Farm Master Ace EX-91) she produced ROYAL HEIR. We are very pleased with the Royal Heir calves.

JACK R. BUDD

Belleville, Michigan

42510 Willow Run Expressway

Our Kind of Foundation

SIX OAKS LUCKY RAINBOW 4448226
(GP-83 at 2 years)

2-11	365d	2X	17,160M	4.9%	842F
4-2	39d	2X	3,147M	4.7%	148F

Off to another flying start —

This Michigan State Leader is a daughter of Creston Lucky Strike. She is the kind we are building our herd on.

Visitors Always Welcome

GAMBOLING HERD

NANCY R. SMITH

Rt. 3 Box 25 Williamston, Mich.

PROGRESS REPORT —

Printing of the new History is now Completed!

THE LAST 16-PAGE FORM GOES ON THE PRESS

This picture was snapped by Whitey McKown Feb. 22, 1960, as the last 16-page form was ready to go on. Pressman Herb Miller is shown smiling at the left; then Sup't Wm. J. Potter, and at the right MSP, who has kept close supervision of the whole production job.

AFTER two years of preparation and production, the Diamond Jubilee Edition of Holstein-Friesian History is now in the hands of our bookbinders in New York. The finished books are promised for delivery by the first week of May, 1960. It will be a deluxe production in every way - a substantial book of 565 pages, 1351 illustrations, with semi-flexible binding of du Pont Fabrikoid, which looks like leather but outwears it.

We have spared no effort or expense to make this book the most useful reference work possible and a source of pride and pleasure to every owner. It is the biggest and best job of printing ever turned out by our long experienced plant.

The Authors

Maurice S. Prescott, under whose direction and planning this book was produced, has been editor of the Holstein-Friesian World since 1914, when he was 21 years of age, and his whole lifetime has been spent in this field. He was an author of the original edition of Holstein-Friesian History, brought out by the **World** in 1930.

Melvin Scholl, former successful Holstein breeder, herdsman, and now a recognized and appreciated journalist in the purebred dairy cattle field, was a fortunate addition to the **History** staff. He devoted nearly a year to the task of assembling data from the files of the **World** and from correspondence, and putting together in highly readable form his report on Public Auction Sales, the Romance of the Show Ring, and a remarkable section on **The Families of the Breed.** This latter section, in which readers have always shown great interest, comprises nearly half the book.

Other chapters are by:

Prof. H. H. Wing, on the **Antiquity of the Breed and its Introduction into America.** This opening chapter was reprinted from the original edition. Prof. Wing personally observed much of the early history of our breed about which he wrote so interestingly.

William A. Prescott, World Associate Editor Emeritus - his remarkable Story of the Rag Apple Family, which was hailed so widely when it ran originally in the **World,** and which is here preserved for ready reference.

Every section of the book is profusely illustrated with carefully chosen pictures, many hitherto unpublished.

The whole book is a gold mine of breed information, presented in attractive and readable form - a book you will be proud to own. While advance orders have been coming in at a pleasing rate there are doubtless still many **World** readers who have been intending to order their copies of the **History** but felt there was still plenty of time before delivery date drew near. We do not want to cut anybody out - but the date is drawing close.

Discount Period Extended to April 15

For your convenience we are extending the 20% pre-publication discount period through the month of March and to April 15th. The list price of $10.00 will become effective as of April 16. The books are promised for delivery to us by May 1 and all orders will then be filled promptly, with no further extension of the pre-publication price.

So please order NOW, at the discount price, with remittance enclosed. Full money-back guarantee of satisfaction.

Book Department — Holstein-Friesian World, Lacona, N. Y.

Save 20%

by ordering now at the pre-publication price of...

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(Additional gift copies available on the same terms)

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Please enter my order for the new Diamond Jubilee Edition of Holstein-Friesian History, at the pre-publication price of $8.00. Remittance is enclosed.

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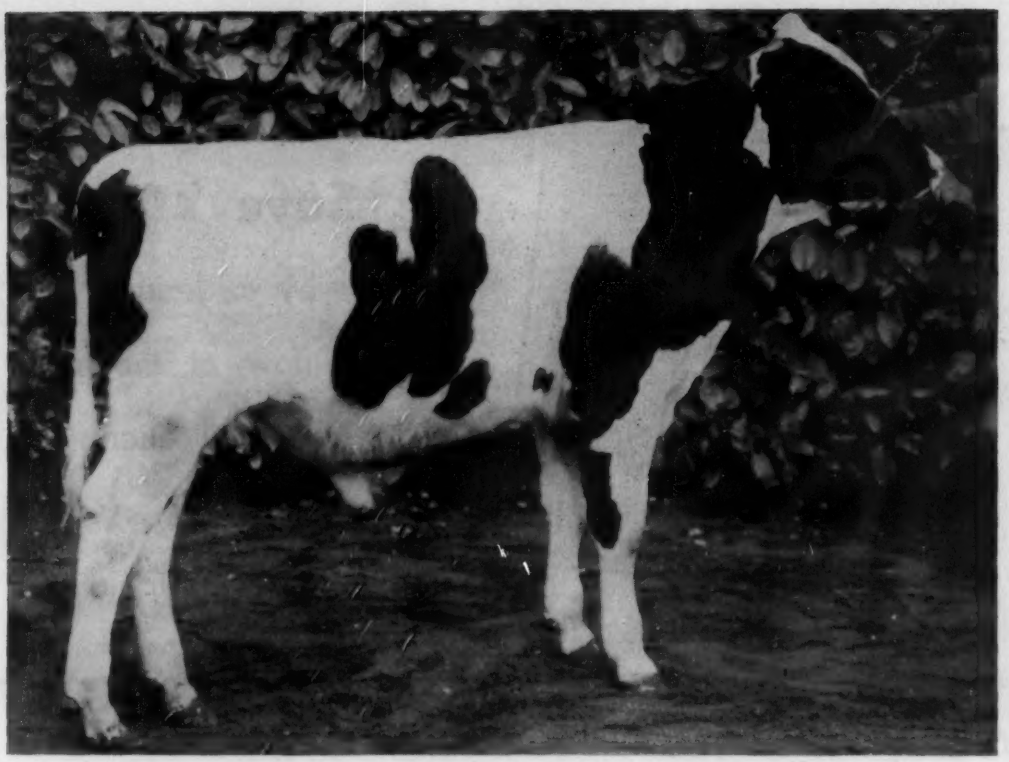


CARNATION BUTTER BOY ELATION

Born: June 11, 1959

OFFERING THIS STRAIGHT TOPPED, GOOD LEGGED BUTTER BOY SON

Carnation Butter Boy Elation is a Typical Butter Boy

He has a straight top, broad level rump, is sharp at the withers with smooth well laid shoulders, full fore rib and a powerful set of feet and legs.

His dam, Carnation Skylark Lassie Heilo, is a "Very Good" daughter of Carnation Homestead Revelation ("EX." Gold Medal sire) from a full sister to the dam of Carnation Professor, who is "Excellent" and Gold Medal. His dam made 595 lbs. fat 3.9% as a Jr. two-year-old, 479 lbs. fat in 305 days as a three-year-old and 845 lbs. as a four-year-old. She now has 15,818 lbs. of milk 649 lbs. of fat in the first 232 days on her five-year-old record. These are 3X records.

The dam is from one of the oldest, best breeding families in the Carnation herd.

We will be glad to send you pedigree, price and complete information.

Carnation Milk Farms

CARNATION MILK FARMS

Dept. No. 296

Carnation, Washington

Calf Manna FED

Holstein-Friesian World

March 12, 1960

Top Holstein Sires in Classification

The Eight Holstein Sires with Averages of 86 or More

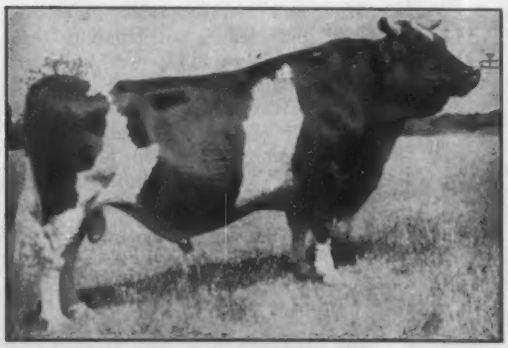
	No. Dtrs.	Avg. Score
1. Quonquont Segis Modest 715895	13	89.0
2. Man-O-War Combine 732703	15	87.1
3. Newmont Trixy Ormsby Prince 680919	11	87.0
4. Pontocook Matador Inka Nettie 698206	10	86.5
5. Wisconsin Admiral Burke Lad 697789	125	86.3
6. Oak Dale Johanna De Kol 411027	12	86.2
7. Chinook Leda Ormsby Hal 511768	12	86.2
8. Waupun Segis Homestead Rex 735539	12	86.2

One of the interesting and informative features of the Type & Production Year Book (Green Book) of The Holstein-Friesian Association of America is the list of sires having ten or more classified daughters. Begun with Vol. 13 and kept up-to-date each year, the listing gives the complete breakdown on the daughters of each qualifying sire. This includes his own classification and medal status and the number of daughters appearing in each of the six classification brackets, total number of daughters classified and their average score.

Names from Vol. 13 reappear in Vols. 14 and 15 only if additional daughters have been classified in those years (1957 and 1958). With the cooperation of the Advanced Registry Department of the Holstein-Friesian Association of American we are now able to present a combined list from the three volumes comprising all sires whose daughters average 84 points or more. The list totals 139 sires and is arranged in numerical order by Herd Book numbers. There are 106 sires with average scores in the 84 bracket; 25 in the 85 bracket; 5 in the 86; and 3 others above 87.

The eight sires with averages of 86 points or more are here listed in order of their ranking.

The record of Wisconsin Admiral Burke Lad stands out with such a huge number of daughters classified. In addition to the 32 Excellent daughters, as indicated in the master tabulation, he has 18 Excellent sons to bring his total of Excellent offspring to an unapproached figure of 50.



WISCONSIN ADMIRAL BURKE LAD (VG-GM)
He has 50 Excellent offspring.

In the entire list of 139 sires whose daughters' scores average 84 or higher there are but five sires and sons appearing. Somewhat surprising is the fact that only one of these sires has more than a single son on the list. This one exception is Admiral Ormsby Fobes Again 640078, former Dunloggin herd sire, who has two sons listed. These are Admiral Lauxmont 696612 and Dunloggin Craftsman 713-668. The Admiral daughters were classified after the Dunloggin dispersal, as this herd did not participate in the program.

We find only eight sires which have as many as two sons in the "84" list. Here is the list of such sires and their sons.

By **Montvic Rag Apple Sovereign 155159C**
Houckholme Sovereign Sky Rocket 180114C
A B C Reflection Sovereign 198998C
By **King Bessie Ormsby Pietertje 520107**
King Bessie Colantha Hark 570501
King Bessie Don 717602
By **Man-O-War 62d 631829**
Man-O-War Captain 687034
Man-O-War Pontiac Ormsby 691353
By **Admiral Ormsby Fobes Again 640078**
Admiral Lauxmont 696612
Dunloggin Craftsman 713668
By **Carnation Peerless 629480**
Carnation Peerless Segis 700150
Carnation Artisan 784722
By **Man-O-War Ace 687035**
Newmont Jewel Pride 709269
Newmont Ormsby Perfection Lad 709271
By **Crescent Field Butter Boy 662956**
Crescent Butter Boy Prince 707767
King Segis Crescent 741579
By **Weber Burke Cyclone 819476**
Wis Burke Count 861112
Wis Ideal 933122

For the complete listing of the sires please turn the page.

Top Sires in Classification

SIRES WITH 10 DAUS. CLASSIFIED AND AVE. SCORES OF 84.0 OR HIGHER

Sire				No. of Daughters								
				EX	VG	GP	G	F	P	Tvl.	Av. Score	Vol.
Westland Hayden Monarch	C142405			1	6	7	1	0	0	15	84.2	15
Houckholme Sov Sky Rocket	C180114			4	8	10	3	0	0	25	84.5	15
A B C Reflection Sovereign	C198998			4	13	18	1	0	0	36	84.7	15
Superior Pontiac	230952			2	10	0	6	0	0	18	84.2	13
Winterthur Bess Ormsby Boast	300652			7	5	0	8	1	0	21	84.0	13
Johanna Rag Apple Pabst	346005		ST	2	10	2	5	0	0	19	84.4	13
Oak Dale Johanna De Kol	411027			1	8	3	0	0	0	12	86.2	13
Ormsby Sensation 45th	442551	V	GM	3	5	1	5	0	0	14	84.1	13
Prince Tobe Johanna Beets	471229	V	GM	1	4	3	2	0	0	10	84.0	13
King Piebe Supreme	480572			0	7	4	1	0	0	12	84.5	13
Chinook Leda Ormsby Hal	511768		ST	4	3	4	1	0	0	12	86.2	13
Dean Colantha Pearl Ormsby	519021			1	5	5	0	0	0	11	85.2	13
North Star King Mabel Kaye	519074	E		3	5	5	1	0	0	14	85.6	13
King Bessie Colantha Hark	570501	V	GM	6	20	11	4	0	0	41	85.4	13
Winterthur Bess Ormsby	593178	GP		4	7	5	2	0	0	18	85.6	13
De Kol Ormsby Ollie Pontiac	598584	V	GM	1	13	9	2	0	0	25	84.6	13
North Star Jim Dandy	625555	V	GM	8	12	20	6	0	0	46	84.4	13
Admiral Ormsby Fobes Again	640078			1	6	2	1	0	0	10	85.5	13
Posch Ormsby Boast Mimir	643579			0	10	8	1	0	0	19	84.4	13
Mokwa Sir Papoose Piebe	645224			1	6	2	2	0	0	11	84.7	13
Gray View Fobes Joe	645592	V		1	4	3	2	0	0	10	84.0	13
Carnation Chieftain	647922			0	9	6	2	0	0	17	84.2	14
Man O War Commander	653086			1	8	1	3	0	0	13	84.7	13
Montvic Posch Rag Apple	653486	V	GM	12	28	29	14	2	0	85	84.0	13
Wisconsin Sir Wellington Pride	655057		GM	3	7	8	3	0	0	21	84.4	13
Marathon Ormsby Sensation	658975			2	7	3	1	0	0	13	85.8	13
Sir Ormsby Fobes Dictator	662443			4	14	12	3	0	0	33	84.9	13
Dunloggin Woodmaster	667915		GM	10	16	12	6	0	0	44	85.3	15
Osborndale Sir Rufus Inka May	662719			0	6	3	1	0	0	10	84.5	13
Pabst Cascade Belmont Lad	665171			0	11	7	0	0	0	18	85.1	13
King Dandy Sweet	665641		GM	2	5	5	2	0	0	14	84.5	13
King Bessie Korndyke Orm 14th	667791			3	7	7	4	0	0	21	84.1	13
Taylaker Astrea Orm Blos Jim	668553		GM	2	4	10	1	0	0	17	84.1	13
Wimbledon Inka Chieftain	673095			1	17	7	3	1	0	29	84.1	13
Pabst Belmont Creator	678994	V	GM	2	11	7	4	0	0	24	84.4	13
Newmont Trixy Ormsby Prince	680919		GM	2	7	2	0	0	0	11	87.0	13
Prince Ormsby Primrose 2d	685870			0	5	4	1	0	0	10	84.0	13
Man O War Captain	687034	V	ST	5	8	6	5	1	0	25	84.1	13
Cornell Pride	689012	V		6	5	11	4	1	0	27	84.0	13
Man O War Pontiac Ormsby	691353			0	5	5	0	0	0	10	84.5	13
Redfield King Segis Pietertje	695432		GM	1	16	10	4	0	0	31	84.2	13
King Bessie Ormsby Double 6th	696106			0	4	6	0	0	0	10	84.0	13
Admiral Lauxmont	696612		SP	4	7	9	4	0	0	24	84.2	13
Sir Inka May Segis Lilith	697415			0	4	6	0	0	0	10	84.0	13
Wisconsin Admiral Burke Lad	697789	V	GM	32	51	35	7	0	0	125	86.3	14
Pontocook Matador Inka Nettie	698206			1	7	2	0	0	0	10	86.5	13
Prince Norman Posch	699101			0	7	3	1	0	0	11	84.7	13
Los Robles Echo Lyons	699425		ST	1	5	8	0	0	0	14	84.5	13
Wimbledon Dean Bessie	699452	V		0	13	6	2	0	0	21	84.6	13
Carnation Peerless Segis	700150			0	4	6	0	0	0	10	84.0	13
U Mo Triune Supreme Quaker	703649			0	6	3	1	0	0	10	84.5	13
Pabst Sir Pietertje Beauty	704742	GP	GM	2	7	8	3	0	0	20	84.0	13
Pabst Sir Cascader Wayne	704743			2	7	10	1	0	0	20	84.4	13
Lauxmont Rag Apple Premier	707051			0	6	3	1	0	0	10	84.5	13
Fredmar Korndyke Victor	707066			0	7	2	1	0	0	10	85.0	13
Hoesly Joe Homestead Windsor	707706			1	8	4	1	1	0	15	84.2	13
Crescent Butter Boy Prince	707767			3	8	5	4	0	0	20	84.5	13
Wis Mendota Ollie Progressor	708526			0	10	11	2	1	0	34	84.3	13
Newmont Jewel Pride	709269			2	5	3	0	1	0	11	85.0	13
Newmont Ormsby Perfection Lad	709271	E	SP	2	7	8	1	0	0	18	84.8	13
Dunloggin Craftsman	713668			2	2	6	1	0	0	11	84.3	13
Quonquont Segis Modest	715895			4	6	0	0	0	0	10	89.0	13
King Bessie Don	717602		GM	3	11	11	2	0	0	27	84.8	13
Oostie Superior	718659		SP	1	10	4	3	0	0	18	84.5	13
Colony Netherland Koba	719160		ST	0	11	8	2	0	0	21	84.0	13
Colonel Cornflower Belle	723058			2	5	3	3	0	0	13	84.3	13
Lyons Ormsby Prince	724363		GM	5	9	6	2	0	0	22	85.9	13
Rivermead Star Lucy	729317		ST	1	4	9	0	0	0	14	84.1	13
Man O War Combine	732703			4	3	1	0	1	0	15	87.1	13
Daw Boast Best Seg Kimpre 10th	734936			0	7	6	1	0	0	14	84.1	13
Waupun Segis Homestead Rex	735539			2	7	2	1	0	0	12	86.2	13
Man O War Progressor 13th	739871			0	5	6	0	0	0	11	84.3	13
Cornucopia Lad Posch	740581	E	GM	2	9	11	1	0	0	23	84.6	13
King Segis Crescent	741579	V	ST	6	9	5	6	0	0	26	84.9	13
Rawleigh Ormsby Posch	741587			2	4	7	0	0	0	13	85.1	13
King Bessie Plus Ruby	744805			0	6	5	1	0	0	12	84.1	13
Lovell Aaggie Fobes	745464			2	2	5	1	0	0	10	84.3	13
Hengerveld Mercedes Al	745730		ST	3	8	5	2	1	0	19	84.5	13
Prince Cyril Posch	746120			0	5	5	0	0	0	10	84.5	13
Showboy Inka Valdessa	755752		GM	3	3	3	1	0	0	10	85.9	13
King Bessie Senator Geraldine	758397			1	4	5	0	0	0	10	84.7	13
King Posch of Ventnor	762097			0	7	4	0	0	0	11	85.2	13
Marathon Double Ormsby Lad	762204		SP	1	6	3	1	0	0	11	84.6	15
Cornell Pride 25th	766397			3	7	6	3	0	0	19	84.5	13
Sir Bess Gettie of Taylaker 2d	769595	E	GM	3	20	21	6	0	0	50	84.0	13

1959 All-American Judging Contest

2508 Ballots Give Wide Participation — 46 States and Puerto Rico, Canada, Mexico, Guatemala — Scores Run Low With Ontario Woman High At 134

In marked contrast to the high scores of 1958, contestants in the current All-American judging found plenty of tricky situations. The 2508 contestants with a wide geographic distribution demonstrated a great continuing interest in this project. The winning score of 134 (out of a possible 140) was made by Mrs. Irvin Brubacher, Bridgeport, Ont. and a check for $100 has been mailed to her.

Eleven other contestants tied for second place with scores of 132. The offered prizes from second to twelfth were added together and rounded out to $12.50 each. Four more were in the 131 bracket and will receive checks of $3 each, as will the eleven scoring 130. There were 13 at 129, and 16 at 128, each of which will receive $2 to make the total dispersment $340.50, well above the offered figure. It will be noted from the later listing that Honorable Mention scores through 123 points are listed.

Eighteen states shared in the prize money. The accompanying table of the geography of the contest shows the wide distribution of interest. New York was stronger this year with 10 prizes and 24 Honorable Mentions from an increased participation, and Wisconsin, always a power in show ring matters, followed with 8 prizes and 24 Honorable Mentions. Iowa, with only one-third as many ballots, hit the money 7 times with 17 more in Honorable Mention. South Dakota, Maryland and Kansas were hot percentagewise.

The difficulties of contestants were by several situations that emerged from the official composite ballots of the 27 committee members. These results did not follow a pattern which

GEOGRAPHY OF THE CONTEST

State	Entries	Prizes	Hon. Men.
Wisconsin	455	8	24
New York	419	10	24
Illinois	153	3	5
Iowa	138	7	17
Canada	127	2	1
Pennsylvania	125	1	5
Minnesota	120	3	15
Michigan	114	3	7
Ohio	106	0	10
Maryland	93	3	15
California	93	1	3
Missouri	57	0	2
Washington	52	0	0
Indiana	49	1	0
Kansas	39	3	6
Massachusetts	35	0	0
Colorado	32	0	0
South Dakota	24	6	2
Vermont	21	0	2
Utah	21	0	1
Nebraska	20	1	0
Virginia	20	0	0
New Jersey	18	0	1
New Hampshire	18	0	0
Maine	16	1	1
Kentucky	14	0	1
North Carolina	13	1	1
Oregon	12	0	0
Oklahoma	12	0	0
Idaho	13	0	0
Connecticut	10	0	0
Texas	10	1	0
Arkansas	9	0	0
Mexico	7	0	0
Arizona	6	0	0
New Mexico	6	0	0
North Dakota	4	0	0
Tennessee	4	0	0
West Virginia	4	0	0
Alabama	3	0	0
Montana	3	0	0
Nevada	3	0	0
South Carolina	3	0	0
Louisiana	2	1	0
Mississippi	2	0	0
Florida	1	0	0
Georgia	1	0	0
Guatemala, C. A.	1	0	0
Puerto Rico	1	0	0
Rhode Island	1	0	0
	2508	56	143

contestants were able to forecast successfully.

In the Aged Cows many contestants found it difficult to get away from last year's great unanimous All-American, Linden Dictator Wimble Wimpy, although she had twice been passed over during the past season for even Reserve Grand Championship at Waterloo and Chicago. The great Cheatham cow, Pine Grange Inez, many times Grand Champion and Reserve at Waterloo, was a nearly unanimous selection of the committee for the Reserve position under her distinguished sister shown by Carnation, who was herself a unanimous choice for All-American.

The 3-year-old cows were a danger point for many contestants as were the senior yearling heifers. In both cases the Waterloo winners, not shown at Chicago, were the official choice. Many went along with the two great Romandale three-year-olds, which alternated 1-2 at the Royal and Chicago.

The senior yearling class was even more confusing in that the Royal (and All-Canadian) winner was beaten at Chicago after the Chicago winner had placed third two weeks before at the Royal. These classes proved too much for most Canadian contestants, except, of course, the contest winner, who was one of only two prize winners from Canada.

Another source of trouble for most contestants was the failure of the winning bull calf at Chicago to gain higher than a close Honorable Mention in the official vote, even though he placed above the Waterloo and All-American winner.

We had rather more than usual participation of Vo-Ag, FFA and 4-H classes this year. Some of them gave evidences of careful study — but the pitfalls proved to be too many in the higher brackets. Even L. W. Beadle's Clinton, Wis. high school class —such big winners last year and on previous occasions—topped out at 120. They will be back, however, another year.

We are happy with the continued broadly based participation of breeders and students in this contest. Your indulgence is asked for the annoyance of an entry blank arranged in different order of classes than the presentation of pictures. We will see that this error is not repeated.

Following is the list of money prize winners and those accorded Honorable Mention:

(Please turn to page 104)

Top Sires in Classification (Continued)

SIRES WITH 10 DAUS. CLASSIFIED AND AVE. SCORES OF 84.0 OR HIGHER

Sire				No. of Daughters								
				EX	VG	GP	G	F	P	T'tl.	Av. Score	Vol.
Crescent Segis Prince	769649			1	5	6	1	0	0	13	84.3	13
Montvic Pathfinder	776307			3	10	8	1	0	0	22	85.4	13
Carnation Artisan	784722	V		1	7	8	1	0	0	17	84.5	13
Sir Lothian Design	784778		GM	0	9	6	0	0	0	15	85.0	13
Kingwild Josika Sir Ormsby	785348			0	5	4	1	0	0	10	84.0	13
Colony Vale Sir Heilo 7th	788715			1	5	1	3	0	0	10	84.0	13
Jule King Fobes	789081			6	12	6	4	0	0	28	85.5	13
Weber Pinky Fair Boy	792524			1	8	1	2	0	0	12	85.1	14
Inka Carnation Segis Ormsby	794941			0	5	4	1	0	0	10	84.0	13
Elco Posch Prince	796402			0	4	6	0	0	0	10	84.0	13
Dell Triune Forman	805824			0	6	2	2	0	0	10	84.0	13
North Star Sheila Pride	812939		GM	1	9	4	1	0	0	15	85.2	13
Osborndale Sir Rag Apple	820127		GM	2	13	11	3	0	0	29	84.4	15
Ollie Oostie Ormsby	820529			0	5	4	1	0	0	10	84.0	13
Dictator Ormsby Oak	820619	E		1	7	5	2	0	0	15	84.1	15
Inka Peerless Ormsby	821570			0	6	4	1	0	0	11	84.3	13
Plain View King Bessie	824617	V		2	7	5	1	0	0	15	84.8	14
Commander Pride Ormsby	825352	V		3	5	5	2	0	0	15	85.1	13
Governor Rose Hill Tritomia	833253		SP	5	8	10	3	0	0	26	84.8	15
Penstate Topsy Libby Pathf	833471			3	4	5	0	0	0	12	85.6	14
U of Md Lieutenant Achiever	845905	GP	SP	1	9	10	0	0	0	20	84.4	14
Regier Polkadot Triune King	859607		GM	2	9	5	4	0	0	20	84.1	13
Wis Burke Count	861112			3	4	7	1	0	0	15	84.9	13
Echo Helbon Mercedes Best	873136			1	4	6	0	0	0	11	84.7	13
Carnation Black Magic	873322			3	10	15	0	0	0	28	84.7	14
Huffman Cascade Tuebie Homest	878097			0	8	5	2	0	0	15	84.3	15
Colony Fleta Heilo Sir Vale	888487	V		3	2	5	2	0	0	12	84.0	14
Pabst Burke Pontiac Lad	908685		SP	3	6	7	2	0	0	18	84.3	15
Hallrose Ormsby Rube	917410	V	SP	2	6	5	1	1	0	15	84.2	15
Hallrose Prilly King	921606			0	5	7	0	0	0	12	84.2	13
Buster Burke	921892	GP	ST	2	4	4	1	0	0	11	85.4	15
Wis Ideal	933122	E	GM	4	16	21	3	0	0	44	84.4	15
Kyland F B Pioneer	950650		ST	3	7	6	1	0	0	17	84.6	15
Crescent Beauty Admiral Jule	963726	G		4	1	4	3	0	0	12	84.7	15
Amestead Sir Ty Vic R A Lorea	988058			0	7	2	1	0	0	10	84.9	14
Creston Grand Majesty	1002828	V		5	12	7	2	0	0	27	85.6	15
Kyland Gallant Lad	1023833	V	GM	2	6	4	2	0	0	14	84.1	15
Frasea Netherland Inspiration	1079424	GP	GM	1	13	13	1	0	0	28	84.2	15
Skokie Golden Prince	1079736	V	GM	1	8	14	1	0	0	24	84.0	15
Shanghigh Exec Double Bud	1090258	E	ST	0	7	5	0	0	0	12	84.4	15
Admiral Jule King Fobes	1094018	GP		2	3	4	0	1	0	10	84.3	14
Raven Burke Ideal	1113350	E	GM	3	12	18	1	0	0	34	84.4	15
Elmer Brook Piebe Hoesly Pride	1115396	V		0	5	9	0	0	0	14	84.1	15
Arwyn Pabst Comet Prince	1130361			0	9	5	0	0	0	14	84.6	15
Eilloc Sovereign Fond Hope	1134580		GM	0	6	4	0	0	0	10	84.6	15
Jerome Magic Rose	1151525	V	ST	1	8	7	2	0	0	18	84.1	15
Carnation Madcap Butter Boy	1152252	E	ST	1	14	15	1	0	0	31	84.7	15
Emperor of Gamehill	1165525			0	5	7	0	0	0	12	84.5	15
Frasea Ideal Pilot	1175596	V	GM	2	20	7	2	0	0	31	85.4	15
Man O War B F Crescent Combine	1188731	V	ST	0	6	7	0	0	0	13	84.4	15
Lange Re Charity	1190953	V		0	9	2	1	0	0	12	85.2	15
Pabst Prime	1213880	E	ST	0	6	6	0	0	0	12	84.5	15
Meadow Ormsby Fobes Lad	1214027	E	ST	0	8	5	0	0	0	13	84.5	15
Brauns Admiral Burke Lad	1223920		ST	0	5	6	1	0	0	12	84.2	15

THE TALE OF TWO BULLS

by L. P. Emmerick

My definition of a "Master Breeder" is that he is a dairyman who has been lucky or fortunate enough some time in his lifetime to have owned a great transmitting bull, and smart or wise enough to have recognized this greatness and made the best possible use of it. Regardless of how good a job a breeder does in selecting a herd sire, there is always a certain amount of luck when one strikes a gold mine in the way of a great sire. The mastery comes in how well this rich find is utilized and developed. Many of our best recognized Holstein breeders' whole lifetime reputations have been built on a single bull.

A breeder is indeed fortunate to have owned one great transmitting bull in his lifetime. To have owned two is remarkable and to have had the benefit of a third, as has Earl Graham of Midland Holstein Farm, Ceres, California, indicates he has been thrice blessed. The two great transmitting bulls that Earl has owned are Cornell Neptune King 848001 (EX-GM)—usually called the "Professor"—and Rosafe Magician 1138451 (EX-GM). Although he did not own him, Earl also had the benefit of Sir Veeman Korndyke Pontiac 156051 through the purchase of some of his daughters some 40 years ago.

Like many others who call California their home, Earl Graham is not a native of that state. He was born before the turn of the century on a general farm in Illinois and at an early age learned to milk cows there. When the family moved to Compton in the Los Angeles milk shed area, the lure of "black gold" was too strong for young Earl and he worked in the oil fields in Southern California for a couple of years.

In 1914 he married Marguerite McClune who has been a great inspiration and help to him for these many years. Mrs. Graham is herself well known to the Holstein fraternity, having traveled extensively with her husband.

Early Achievements

Because of his father's ill health, Earl and Mrs. Graham moved to Compton in the fall of 1914 and took over the family dairy herd, leasing the 35 grade Holsteins. Some five years later Earl purchased from Tom Brice four purebred heifers. Two of these that were later to make production history for the time were daughters of Sir Veeman Korndyke Pontiac 156-051, a son of Sir Veeman Hengerveld bred by W. D. Robens of New York.

In 1921 one of the daughters, Princess Maida Veeman 456343, bred by R. F. Guerin of Visalia, Calif., went on to make a World's milk record as a jr. 3-year-old when she produced 29,631.2 lbs. milk and 913.76 lbs. fat on 4X.

The blessing (or curse) of subdividing good farm land caused Earl to sell this farm in 1924 at which time he also sold the grades. Now for the first time he had an all registered herd of about 20 milking cows which he took with him to his new location at Rivera, Calif. However, in 1926 Earl sold his milking herd to Wayside Farms and then went with them as manager of their 200 Registered Holsteins until 1929.

For the next 15 years we find Earl operating a retail milk business at Chula Vista, close to San Diego, where he had about 40 Holsteins.

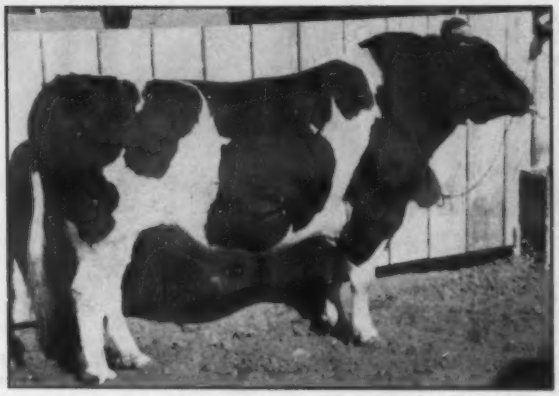
The "Professor"

The real start to Earl Graham's fame as a Holstein breeder was made on May 25, 1944, when at the Decker Dispersal in California he paid $4,050 for Cornell Neptune King 848001. Later widely known as the "Professor," he was a son of Winterthur Posch Ormsby Neptune (EX-GM) and Cornell Ormsby Kay (VG-1032 fat). The price stood for many years as the highest paid at a California public auction for a Holstein.

Earl's purchase of Professor was based on several factors. His experience with the daughters of Sir Veeman Korndyke Pontiac had convinced him that the foundation for a good breeding program is dependent upon the use of a top quality sire. He believed from what he knew and studied on the background and pedigree that Professor was the bull he wanted

EARL GRAHAM AND MAGICIAN

This picture of ten 2-year-old Magician daughters is credited by Earl Graham as a most important factor in Magician's popularity.



CORNELL NEPTUNE KING 848001 (EX-GM)
Purchased as a 2-year-old for $4,050 in 1944, he started Midland Holstein Farm on its way to national prominence.

S V K P LENITA OF SUNNYSIDE
One of the high record daughters of Sir Veeman Korndyke Pontiac owned and developed by Earl Graham in the early twenties. Sr. 4y 365d 23,748.1 Milk 1050.3 Butter.

and needed, and so was willing to to risk over $4,000 on an unproven 2½-year-old bull. Furthermore his decision was aided by the advice of Glen M. Householder, then Director of Extension for The Holstein-Friesian Association of America. Earl feels that this purchase was the best investment he ever made, not excepting the Magician bull, on which score there is basis for a good argument.

Now, with the purchase of the bull of his choice, Earl decided to get rid of the problems connected with retailing milk and return to the breeding of Registered Holsteins, much as he originally intended back in 1920. To become well established, with a market for bulls and surplus females, he realized the importance of being in a good and expanding dairy area. He selected well in purchasing in 1945 a 20-acre farm which has since been expanded to 100 acres at Ceres, Calif. It is right in the heart of the fabulous San Joaquin Valley which has developed into one of the most concentrated and growing dairy areas in the U. S.

The Professor bull contributed mightily to the quality of the growing Midland herd, in the process becoming an Excellent-Gold Medal Sire. In Volume 15 of the T & P Year Book (Green Book) he is credited with 101 classified daughters averaging 80.9 points and individual daughters are listed with up to 23,727 lbs. milk, 890 lbs. fat on 2X. What I would like to point out is the limitation in the use of this great sire before the advent of artificial breeding. The Professor bull lived and was an active breeder until past 14 years of age. All told he sired 130 females and 119 sons that were registered. Compare this with his son, Kanowa King Posch Neptune, who, with the American Breeders Service, was credited more than a year ago with 118,706 first services in many herds.

Another Professor son, Midland Neptune Prilly, has been widely used artificially in Japan where, as of December, 1955, he had over 2500 offspring.

When breeding dairy cattle you do not stand still—you either go up or down. After having a great transmitting sire every breeder is faced with the problem of how to continue from there. Earl realized the important responsibility he had in selecting a sire to follow the Professor. He also realized that for all the size, dairy quality, and good production of the Professor daughters, they had some faults. He felt his next bull should be especially strong for siring smooth rumps and shapely udders—characteristics the Professor daughters did not always have.

After the 1950 National Convention in Syracuse, Earl took a trip to Canada. There he visited Rosafe Farms and was especially impressed with the cow, Glenvue Nettie Jemima. (She has since been classified Excellent and made better than 200,000 lbs. milk for her lifetime.) This was in June and the preceding December Nettie had dropped a bull calf by A B C Reflection Sovereign (EX-Extra). The calf had been sold to Earl's good friend, the late Clair Miller of Ohio. Later Mr. Miller informed Earl that the bull, named Rosafe Magician, was for sale. To make a long story short, Magician came to California in July 1951 for a price of $3,000.

That this combination of breeding is highly prized by Holstein breeders is well known. A full brother to Magician (Rosafe Signet) sold for $20,100 at 7 months of age; another (Rosafe Magic) at six months sold for $18,500 and still another (Rosafe Citation R), at six weeks of age, brought $30,000.

Magician was used heavily at Midland Holstein Farm and continues in service there although he has had some changes of location. In 1954 Earl leased Magician to the California Dairy Breeders Association at Davis for a 3-year period. While there, Magician had 17,964 first services and brought Earl a substantial monthly income which was augmented by special services sold throughout the country.

In the latter half of 1958 a half-interest in Magician was sold to Northern Ohio Breeders Assn., Tiffin, where he is now in artificial service. Although Earl has continued to have a fair demand for young bulls, he has found that once semen is available from a bull, it largely destroys the market for his sons.

Just briefly I'd like to mention some of Magician's accomplishments. What I like is the dominance and uniformity of his transmitting ability for certain desirable factors, regardless of what he is bred to. Most important of these is his ability to sire good udders, particularly rear attachments. Another, less important, is uniform color marking. Recently I was in a grade herd of about 300 cows where they had some Magician daughters and I was able to pick them by their udders and color markings—an example of his dominance.

When it comes to his daughters' type, most recent information shows 306 classified Magician daughters in 60 herds averaging 82.4 points, 'way above the breed average in every breakdown. His December 1959 HIR proof shows 130 daughters averaging

(Please turn to page 104)

Abroad With Secretary Rumler — Part Two

By ROBERT H. RUMLER
Executive Secretary
The Holstein-Friesian Association of America

(Continued from February 27, issue)

The British Friesian Society and the breed in England, like the breed in our country, have come through a damnation period for so-called "blue milk" and other uncomplimentary designations, but during its 50 years of existence has fought its way to the top amongst all dairy breeds in England. As is true with us, the Friesian breed in England now represents the majority dairy breed and show every indication of continuing to widen its margin of leadership. In order to do this, it probably will be necessary for them to broaden the genetic base within the breed in their country, bringing in some foundation animals from either the United States or Canada. The limited importation of a number of bulls from Canada several years ago has left its mark, and, from limited observation, a very impressive mark upon some of the Friesian herds.

Quite appropriately, at the meeting of nearly 400 members of the Society immediately following the Bull Show, the subject of herd classification was thoroughly discussed. It was my privilege to sit on a panel with George Clemons, Secretary of the Holstein-Friesian Association of Canada; William Bursby, Secretary of the British Friesian Society; G. J. Curtis, Chairman of the Council of the British Friesian Society; and John Bennion, Chairman of the Finance Committee of the Society, to discuss this important topic. Both George Clemons and I provided information on the classification programs which have operated so successfully in our respective countries and suggested areas which needed immediate consideration by the Society and its members as they were inaugurating a similar program on March 1 of this year. Our presentations along with the "RMX" Scheme which the Society has had in operation for two years appeared to give the members every confidence in and enthusiastic support for their forthcoming classification program.

On to the Continent

We were reluctant to leave our newfound friends in England immediately following the Bull Sale, but our itinerary required that we proceed to Amsterdam and then to The Hague on the following day. When we arrived at the airport in Amsterdam, we were graciously met by two men of the staff of Robert Reed, former editor of Country Gentleman and now our Agricultural Attache in Holland. After seeing us safely to our hotel, these men returned to The Hague where we visited Mr. Reed in the American Embassy the following day.

Our host and guide for our brief visit in Holland was Klaus Stapel, Chief Inspector of the Netherlands Herd-Book Society. Here again, we received the spontaneous welcome and warm friendship of Friesian (Holstein) interested persons, both breeders and officials of the Herd-Book Society.

While our stay in Holland was limited, the time spent with Mr. Stapel throughout our visit provided a much better opportunity for an appraisal of the industry and the breed in Holland than would otherwise have been the case.

A substantial part of the cultivated area of Holland is suitable only for permanent grass. This is due to its low elevation, high water table and type of soil. It is, therefore, not by chance that dairy farming has held such a prominent position in the agriculture of the country. It is also not by chance that the efficiency of the black-and-white cow has resulted in the domination of the dairy industry in Holland by our breed. Once one leaves the suburban areas of the larger cities of Holland, four things are very evident throughout most of the rural areas. Grass, water, black-and-white cows, and spick-and-span farmsteads characterize the rural areas.

Two herd-book societies serve the industry in Holland. Het Nederlandsche Rundvee-Stamboek (the Netherlands Cattle Herd-Book Association), more popularly known as the NRS, serves the southern ten of the eleven Provinces of Holland. The Friesian Herd-Book Association, known as the FRS, serves alone the Province of Friesland where there exists the greatest concentration of black-and-white cattle. Time did not permit our visit to the FRS offices where Dr. J. M. Dijkstra is Secretary, although we had the opportunity of visiting with Doctor Dijkstra in England both at the London Dairy Show and the Jubilee Banquet.

Responsibilities for the operation of NRS are divided between the office

WHITSBURY CAVALIER
Grand Champion, Reading Bull Show & Sale. He was born Jan. 13, 1958 and pictured Nov. 4, 1959.

WHITSBURY FARM'S HERD SIRE
A typical Dutch type Friesian bull, he sired the Grand Champion Bull at Reading Bull Show & Sale and also several high placing steers in "beef from dairy herds" classes at the London Dairy Show.

The typical farmstead of George Ruyter at Wooster Blokkter in the Province of North Holland. The house and barn are all one unit—both neat as a pin. Between the barn where milking cows are housed in winter and the living-room there is a short hallway for shoes and coats.

This 8-yr-old Friesian in the de Woudhoeve herd of Geo. Ruyter is typical of the better females seen in Holland. She shows considerably more sharpness and dairy temperament than the average Dutch Friesian. Production was about 18,000 lbs. milk.

ADEMA 220 VAN DE WOUDHOEVE
A January 1958 bull pictured in November, 1959, he is in artificial service in Province of North Holland. A well proportioned bull; typical of the blocky, short-legged, fleshy, but not coarse bull in use in Holland.

and the field, with Mr. Stapel, Chief Inspector, being responsible for field operations, and Mr. Dekker, Administrator, responsible for office operations. The NRS is not exclusively an association for black-and-white Friesian cattle, although the breed predominates in its membership and number of registrations. The association also handles the Herd-Book for the red-and-white Meuse-Rhine Ijssel breed (red-and-white Holsteins) and the Groningen breed. Clerical work in the office is handled primarily by young men with only two or three per cent of the clerical force being young women.

In a manner of speaking, the association actually maintains the herd register of each breeder-member. It is the requirement of the association that each breeder file every six months a chronological record of all services within his herd. Unless such a record is obtained, the breeder is not eligible to register animals resulting from services during the period. In addition, the breeder must file with the Association a birth report within three days of the date of birth of every animal in his herd. Delay beyond the three-day limit results in automatic rejection of the animal for future consideration for registration.

The NRS maintains a staff of 26 Inspectors under Mr. Stapel who personally inspect every animal before it is eligible to be entered in the Herd-Book of the Association. Unlike our Herd-Book, the Herd-Books in Holland are "open," but the close personal inspection and supervision of each herd provides a high measure of protection. The Herd-Book of the British Friesian Society is also an "open" Herd-Book, but entries to the regular Herd-Book through this program are very limited.

With Mr. Stapel, we were privileged to visit the herds of George Ruyter and S. Moeyes as well as one of the numerous bull studs which are strategically located throughout the entire country. Here, we were able to observe first-hand and through the explanation of Mr. Stapel the type of cattle which are being bred by Friesian breeders of Holland. All that we have read about their animals being more compact, shorter-legged, blockier and somewhat thicker in the thighs and square, particularly in the region of the rump, is correct. Their animals are not nearly as upstanding as our animals, but there is a high degree of uniformity and their production level is quite satisfactory.

Sixty-five per cent of all of the dairy cows in Holland are on a program of production testing and nearly 50% are being tested every two weeks in comparison to our schedule of once each month. Of great interest and also of great importance, was the inauguration several years ago of a testing and recording program for protein. Last year, over 15% of all of the cows on test were also being tested and recorded for production of protein.

The maintenance of a blood typing laboratory is a joint effort of both of the Herd-Book Societies in Holland. The laboratory is used in much the same way as our laboratory to check the accuracy of parentage recording and hopefully to obtain information which may provide a genetic correlation between blood groups and productive efficiency and physical characteristics.

It was somewhat of a surprise to learn that polled cattle are barred from registration in Holland and that hornless animals may not be entered in the Herd-Book although such animals may be dehorned after they have been registered if it is the wish of the breeder.

I was particularly interested in seeing the fine herd of George Ruyter at Wooster Blokker which has been in the Ruyter family for many, many years. Some of the earliest importations into the United States came from the Ruyter herd and the very farm which we visited.

As we know from the competition which we have experienced in the foreign market, the Dutch breeders are excellent salesmen and are doing an outstanding promotional job in the foreign market. This has been historic for the country as a whole because of the international trade which Holland has carried on for centuries. I was told that approximately 40,000 head of cattle are exported each year from Holland and that approximately two-thirds of this number are registered or "pedigree" animals. Apparently their largest export market is in Italy and France, but other areas, including South America, take a substantial number of animals each year. I was privileged to see one group of Senior Yearling heifers at a collection center in preparation for export to Italy. Here again I found the animals short, square and blocky, being substantially shorter at the point of withers than animals of a similar age in our country. This group of heifers was very uniform but could easily have passed for Angus heifers in our country had the hair color been all black.

In drawing comparisons on type between our cattle and those in Holland, I must confess that I have profound respect for the procedures which they follow and the breeding program which has been followed in that country over the years. Definitely, however, it has been in a different direction from what we have followed in our country so that the contrast is pronounced after 50 years of following a different standard or ideal, resulting in animals of the same genetic background becoming distinctly different in their type through selection. I would not feel capable of eval-

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State Association Annual Meetings

Ohio's 40th Annual Meeting

Attendance was excellent at the 40th Annual Meeting of the Ohio Holstein-Friesian Association held in Columbus on January 26. Informal entertainment with a showing of the movie, "Making the Certificate of Registry Mean More," was held the preceding evening, with light refreshments served, and that too was well attended.

In the business meeting President James Lewis was reelected for a third term; John Fenstermaker was elected Vice-President to succeed Dr. J. B. Sims who resigned; and Directors Elmer Dalton (Huron County), I. M. Cavanagh (Geauga County), Don Crocker (Wellington District), Clark Biddle (Northwest Ohio Dist.) and Melvin Zimmerly (Blanchard Valley Dist.) were elected. Returned to office were veteran Treasurer Dr. H. O. Frederick and Secretary Dr. H. B. Thomas.

More than 250 people enjoyed the noon banquet at which Fred J. Nutter of Maine, Vice-President of The Holstein-Friesian Association of America, was the featured speaker with a most interesting presentation.

The Meeting

President Lewis called the meeting to order at 9:45 a. m. and did a fine job of keeping the program moving smoothly and rapidly throughout the day. The credentials committee of I. D. Hadley, Ransom Barr and George Nichols was appointed, following which the minutes of the previous meeting were read by Secretary Thomas.

As always, Dr. Frederick gave a complete accounting of the finances of the Association. At the beginning of 1959 the Association had a balance in cash and bonds of $57,962.56. Major items of income for the year included membership, $17,810; income from sales managed, $10,519.85; transfer income, $5,628; and interest, $1,482. Total receipts for the year were $35,-939.16.

In addition to the usual expenses. of the Association, cash in excess of $4,000 was set aside for the 1961 National Convention fund. Two heifer sales were held expressly for the Convention fund with most gratifying results due to the cooperation of both consignors and buyers.

Field Secretary George Nichols reviewed Association business for the year, stating that this was his 13th such report. Ohio maintained a high level of activity for 1959, with 2770 members in 43 county or district clubs. Touching on some others of the Association's activities, Nichols reported that 319 Holsteins were shown in the open at the Ohio State Fair, and 318 were exhibited in the junior show. Six local Black & White Shows were held by individual clubs. He thanked the Ohio exhibitors who participated in the Chicago International, and encouraged greater Ohio interest for another year.

During 1959 the Association managed eight consignment and four dispersal sales of Registered Holsteins with 786 head sold for a total of $297,000.

Field Secretary Nichols ended his report with a tribute to Ohio's new World Champion butterfat producer, the 1866-lb. Princess Breezewood R A Patsy, and her owners, the Gelbke Brothers of Vienna.

Cyril Moore, the second Field Secretary, also reported briefly. He brought the members up to date on some of the recent changes in official rules with respect to Medal sires and other Association programs. He explained the new DHIR program and touched on the accomplishments of the winning Ohio 4-H Boy and Girl Holstein Champions. Since 1960 is the year for Ohio's membership drive (once every three years), he strongly urged more County Club participation and activity.

National Director Dr. J. B. Sims briefed the audience concerning National Association business and told of the Board's thinking regarding changes in membership rules that will be proposed at the coming Annual Meeting.

PBR Awards

Following the report of the Credentials Committee, 1959 PBR Awards or Year Bars were presented by Frank Cummings, father of Miss Judy Cummings, Ohio's 1959 Holstein Queen who was later introduced to the group.

So honored were Bouic Brothers, Marysville; Marvin L. Cook, East Sparta; P. G. Boerger and Son, Marysville; Albert Mapp, Urbana; Ohio State University, Columbus; James A. Jones, Forest; Ansel Emmons, Morenci, Mich. (his address is Michigan but he belongs to the Ohio Association); and Perry Oberlin & Sons, Bryan.

After the noon luncheon—it's actually a banquet—at which more than 250 persons were served, there were numerous introductions of guests including personnel from Ohio State University, the various bull studs, **World** and Ohio News, and Herman Gelbke, one of the brothers who own and developed the 1866-lb. Patsy.

W. J. Baldwin, a former Ohioan, Secretary of the New York Holstein-Friesian Assn., was introduced and spoke briefly.

Ohio's 1959 Youth Achievement Champions, Miss Gaye Dalton, Wakeman, and George Dawson, Louisville, were honored and each made gracious acknowledgement. John Cooper, Director of Extension for the National Association, presented suitable awards and later discussed not only junior recognition but some of the aspects of the Diamond Jubilee Year of the Association.

Nutter Speaks

Fred J. Nutter, Vice-President of The Holstein-Friesian Assn. of America, and, with his son, owner of Maple View Farms, Corinna, Maine, was the day's principal speaker. Always interesting, he compared present day farming with that of a few years ago, stressing that we may expect still greater changes in the not too distant future. He also spoke of the work of the Association's Research Committee and some of the projects under way or possible subjects for research. While discussing some of the rewards, as well as challenges, that come to dairy cattle breeders, he recommended that all should read or re-read Dr. E. S. Harrison's article in the January 23, 1960 **World**, "Are We Making

Satisfactory Progress in Improving Our Dairy Cattle?"

Next came the election of officers as reported previously. Former Vice-President J. B. Sims resigned as he was elected a National Director at the June 1959 Convention. Thus President Lewis continued for a third term and new Vice-President John Fenstermaker was elected.

In the final moments of the day, Editor Al White reported concerning the Ohio Holstein News, and Rowland Bishop, Holstein breeder and Manager of the Ohio State Fair, spoke briefly.

1961 National Convention Chairman Kenneth Indoe reviewed the progress of convention planning to date. Ohio committees and members are already well along on their program for 1961.—R. H. H.

Delaware Annual Meeting

By Donald W. Burton

The Holstein fraternity attended the 42d annual meeting of the Delaware State Holstein Association a hundred strong at the world renowned Winterthur Farms on January 28 as the guests of H. F. DuPont.

As the group assembled in the barns to view the results of nearly a half century of dairy cattle breeding, it was evident that one of the best Delaware State meetings was underway.

William Reed, herdsman for this great breeding establishment since 1928, had the herd in fine shape. The tremendous quality of cow after cow was real inspiration to the breeders attending.

The gray, wet day was quickly forgotten as the group moved into the club house for lunch with their host, Leslie Potts, Superintendent of Winterthur Farms.

President P. F. Friedel, Viola, opened the annual business meeting with the secretary's report. Edward Schabinger, Middletown, reported on the activities of the state association for the past year. He highlighted the state sale, the state Holstein show at the Kent-Sussex Fair, and the county promotional meetings. He also reported on the Roanoke planning conference and gave the dates that field service from the national representative, Jack Krause, would be available.

The treasurer's report was read and approved with very a satisfactory balance on hand. It was pointed out that the greatest revenue came from the state sale.

Maurice Adams, Harrington, sale chairman for the association, gave his report on the over-all average which was $326. This figure was low because of the large number of calves and open heifers in the sale.

The nominating committee under the chairmanship of Howard Wilkins presented a slate of directors. Those elected were B. Irvin Armstrong of Middletown, succeeding himself, and W. Levis Phipp, Jr. of Centerville to replace Maurice Adams.

B. Irvin Armstrong, Delaware's single delegate to the National Convention, reported on the business of the convention and specifically mentioned the National Jr. Holstein Show as well as the action taken on a resolution by Mr. Cook of Elkton, Md.

Fieldman Jack Krause was introduced and reported to the group the status of the National Association in regard to progress made in 1959. He discussed the nine yardsticks of the Association which indicate growth and strength of a state organization.

One of the best discussions was that of the official testing programs, by Jack and Dr. Wilbur Hessletine, Extension Dairyman for Delaware. With five herds in Delaware now on D.H.I.R., this discussion will undoubtedly encourage many others to come along with those already on this program.

Milk Merchandising and promotion for the 60's was another of the features presented by the fieldman.

The keynote address of the afternoon was delivered by National Director Harold Craun of Roanoke, Va. He stressed that progress was made by the solution of problems and that problems of groups, such as of our breed, were similar all over the territory.

One of the major concerns of every breeder should be the "leveling influences in the milk industry." Mr. Craun pointed out factors that brought about these influences, such as; standardizing of health requirements, price hearings, and the effect of modern transportation on eastern markets.

He impressed the audience with the versatility and adoptability of the Holstein cow and her ability to meet the demand of the market at efficient level of production. With appropriate figures regarding prices received for animals sold, he stressed the importance of accepting and carrying out the National breed programs of official testing and classification.

These remarks concluded the 1960 annual meeting of the state association.

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DELAWARE OFFICERS AND GUESTS
L. to r. P. F. Friedel, Viola; Ed Schabinger, Middletown; Joe Moore, Dover; B. Irvin Armstrong, Middletown; H. W. Craun, Roanoke, Va.; Doty Remsberg, Jefferson, Md.; W. Levis Phipps, Jr., Centerville.

IDAHO HOLSTEIN OFFICERS FOR 1960
Seated are Secy-Treas. Paul Masters, Idaho Falls; President Dan Mickelson, Shelley; standing are Directors William Stevens, Meridian; and Paul Schuler, Nampa.

Editorial . . . .

Eternal Vigilance Required

From the British farm press we learn of an outbreak of an African type of Foot and Mouth disease on a farm adjoining the Animal Virus Disease Research Institute at Pirbright, England. The cause was attributed to an escape of virus from this institute which is recognized as a world authority on Foot and Mouth disease.

Investigations have been undertaken into the apparent failure of strict security arrangements maintained at the Institute, involving as it does the first leak since the center was started in 1924. The outbreak was promptly brought under control by slaughter of the affected animals.

The incident impressed us particularly as bearing upon the work being done by our own U.S. Animal Disease Laboratory on Plum Island in Long Island Sound where also of course every precaution is being taken to guard against any leakage of material that could cause a Foot and Mouth outbreak. Accidents, however, have a way of happening when least expected.

Our greatest danger continues to come from the great increase in foreign shipping through the St. Lawrence Seaway, going direct into the heartland of America and stopping at ports located in the most important livestock areas of both the United States and Canada. The problem is one calling for never ending vigilance in the face of an ever present danger.

Delegate Nominations and Your Vote

Association members will soon receive the official ballot to record their votes for delegates to the Diamond Jubilee Convention. As always, you are cautioned to read the instructions on the ballot and follow them precisely to insure the validity of your vote.

Although all are welcome to attend the annual meeting on Wednesday, June 1st, of the Diamond Jubilee Convention week, only delegates have the right to vote. Choose wisely, therefore, that you may be represented by delegates whose abilities and interests are known to you.

When sending your ballot to the Association, use the envelope provided and do not include other material with the ballot. All ballot envelopes are held unopened until the Committee on Elections meets to record the vote in accordance with the provisions of Association By-Laws.

The delegate nominations for the Diamond Jubilee Convention appear elsewhere in this issue.

Old Habits Hard To Break

For some years now dairymen have understood that butterfat has continually decreased in importance as a part of the American diet. We believers in Holsteins have acclaimed this fact as vindicating our faith in our high milk producing breed.

But, although we pay lip service to milk production, who doesn't talk about the 500-lb. cow . . . or the 1000-lb. cow? And who does give the figure for milk rather than fat when discussing a high producer?

Herd averages also are generally defined in terms of fat — the 400, 500 and 600-lb. herds — perhaps with the milk average added as an afterthought.

Now, we are all impressed with a high butterfat producer, but let us pay just a bit more attention to the milk record, both in conversation and in the written word.

New York Welcomes You

Undoubtedly many of you have already made plans to attend the 1960 Diamond Jubilee Convention of The Holstein-Friesian Association of America to be held in Syracuse, New York, the week of May 30th.

For your convenience in planning your trip we outline the schedule of activities:

May 30, Monday — State Black & White Show at New York State Fairgrounds, Syracuse, with a trip to Harden Farms, Camden, later in the day and the famous Hinerwadel clam bake.

May 31, Tuesday — Open Forum, Hotel Syracuse;

June 1, Wednesday — 75th Annual Meeting, Hotel Syracuse, and evening banquet;

June 2, Thursday — The Convention Sale, New York State Fairgrounds.

Reservations may be made directly with the Hotel Syracuse, Syracuse, N. Y., and be sure to mention the Holstein convention when writing. Within a block of the Hotel Syracuse is another large hotel, the Onondaga. Other good hotels and numerous modern motels are available in the city and will be listed in a later issue.

The 6,000 members of the New York Holstein-Friesian Association extend a hearty welcome to all — they are looking forward to seeing you in June.

Milk at Squaw Valley

We note that during the eleven days of the Olympic winter games the participating athletes and their associates are expected to consume 100,000 pints of milk, 10,000 loaves of bread, and 10,000 dozen eggs. Meat will be provided with every meal. Despite various food fads that are promoted from time to time, it appears that milk and meat are still recommended for health.

Also worthy of note is the dairy bar and other promotion by the American Dairy Association at the Olympic site.

Industry's Best Customer

Many of the farmer's severest critics fail to realize that this businessman not only produces more than enough food and fiber at bargain prices to satisfy a growing America's needs, but he also comprises one of industry's biggest markets.

Recent figures from the USDA show that there are 12 million tractors, trucks and cars on the Nation's farm. The farmer provides a market for 6½ million tons of steel for these and other tools of production each year. In addition, 16% of the gross freight revenue comes from agricultural products, and farm supplies shipped to the farmer account for an even higher percentage.

The farmer uses enough rubber each year to put tires on 6 million cars. Agriculture consumes more petroleum each year than any other industry, and 50 million tons of chemicals annually. Each year the farm family uses about 22 billion kilowatt hours of electrical power — more than Chicago, Detroit, Houston, Baltimore and Boston combined.

—Plant Food Review

21st Annual PDCA Meeting

By MILES R. McCARRY

Wyatt Williams, a Jersey breeder from Orange, Va., was elected to a second term as president of the Purebred Dairy Cattle Association at its 21st annual meeting at Springfield, Mass., January 21-22.

New Vice-President is William Ashton, an Edgemont, Pa. Ayrshire man. He succeeds H. W. Norton, Jr. — former Executive Secretary of The Holstein - Friesian Association of America who held the post for one year in recognition of his many contributions to the national inter-breed organization.

The Holstein-Friesian Association was officially represented by Directors R. DeWitt Mallary and F. Murray Wigsten and by Executive Secretary Robert H. Rumler. President Leon A. Piguet was also in attendance as a member of the Executive Committee along with Secretary Rumler.

Other members of the Holstein team taking part in the sessions were John E. Cooper, Director of Extension; Dr. George R. Barrett, Superintendent of the Advanced Registry Department; Dr. Howard W. Thoele, Director of Research; Richard E. Nelson, Assistant Superintendent of the Registry Department; and Extension Editor Miles R. McCarry.

Dr. Barrett is Secretary of PDCA's Production Testing Committee. In reporting for the committee, he announced the development of a uniform tabulating card for use by DHIA data processing centers in reporting DHIR records to the breed organizations.

The "Rules for Official Testing" publication, for which the Committee is directly responsible, will be reprinted and expanded this year to contain a complete listing of DHIR rules.

With respect to the new TeSa test for butterfat, the committee did not recommend its approval by the PDCA at this time. It was recommended that the breed members withhold approval until more information is available to establish accuracy of the test.

Mr. Nelson, who is Secretary of the Artificial Breeding Committee, reported a new approach to registry problems stemming from "blanket" exchanges of semen between bull studs.

Under the plan, a semen producing business may ship fresh or frozen semen to a similar organization without transfer or without a "between-herd" breeding certificate under the following conditions:

1. An application for permission to ship such semen from a particular bull must be filed with the breed organization involved (on forms provided by PDCA) by the semen producing business owning or leasing the bull or owning the frozen semen.
2. The semen must be used by the purchasing organization in its regular operation with its inseminators being supplied such semen on a schedule of shipments comparing with the schedule maintained for all other semen being used by the organization.
3. A record of such shipments must be maintained by the selling semen producing business. This record to include the date of shipment, identity of bull and quantity of semen shipped.
4. The date upon which such shipments are terminated must be reported promptly to the breed organization involved.
5. The receiving semen producing business will issue only its respective triplicate breeding receipts where such semen is used.
6. Special matings or occasional shipments will be covered by a "between-herds" Breeding Receipt or Frozen Semen Transfer.

The Artificial Breeding Committee also recommended that the transfer fee for frozen semen be increased from $5.00 to $10.00

Mr. Cooper serves on the Type and Show Committee which decided against a change in the definition of "exhibitor" in the Standard Classes of the PDCA as applied in group classes, Premier Breeder and Premier Exhibitor.

Referred to the various breed organizations for further study was a proposal to reduce the number of animals entered in qualification for both Premier Breeder and Premier Exhibitor.

Research

Dr. Thoele is a member of the PDCA Research Committee. During 1959, this group was instrumental in the preparation of eight technical articles which enjoyed wide acceptance in the dairy press. This popular program will be continued in 1960 with heavy emphasis on the proper use of antibiotics, insecticides and similar materials.

The committee also reported on the current status of an extensive study of solids-not-fat and protein in milk proposed by the American Dairy Science Association. USDA funds have been requested to implement the project which would involve 25,000 cows —5,000 of each breed.

Also of interest to Holstein breeders was the proposal of the Herd Health Committee to revise and update the health regulations included in PDCA's recomended sales practices and procedures.

Resolutions

Herd health was also stressed in a resolution, introduced by Mr. Norton, urging that the U. S. Animal Inspection and Quarantine Division maintain its "same high standards of inspection" at the many new ports-of-entry on the St. Lawrence Seaway.

As chairman of the Resolutions Committee, Mr. Norton, also moved that the blood-typing centers at the Universities of California, Ohio and Wisconsin be commended for continued study of blood cell structure.

In this connection, the Committee urged continued and careful study of blood antigens and their relationships with various economic characteristics.

Other resolutions approved:

1. Commended USDA and the State Agricultural Colleges for making DHIA records more readily available to sire-proving programs.
2. Commended the National Association of Artificial Breeders for progress and results in the first 20 years of artificial breeding and for its recent recommendation that an additional fraction of a cent from each first service be set aside for pertinent research.
3. Urged USDA to request adequate funds for its DHIA work.
4. Requested that the Foreign Agricultural Service prepare and publish a complete report on the dairy cattle import-export situation with emphasis on expanding the U.S. share of the world market.

Other Items

In addition to the formal committee reports, much "food-for-thought" was provided by prominent guests at the PDCA meeting.

Dean Emeritus H. H. Kildee of Iowa State University — president of the International Livestock Exposition — reported that the plan of merging the International Dairy Show with the meat animal show will be continued in 1960.

A most enthusiastic report was presented by J. F. Kendrick of USDA. His Dairy Herd Improvement Section now has the use of the biggest electronic calculating equipment available to civilian agencies. With it, all DHIA records in the files are being re-examined with an eye toward updating all USDA sire-provings.

Another USDA visitor, Fred M.

(Please turn to page 109)

NDC SUPPORTS RESEARCH

National Dairy Council has announced its support of seven nutrition research projects during 1960, calling for total grants-in-aid of $52,700 from the NDC budget.

Approved by the NDC Board of Directors and its Budget Committee, one of the projects is new, six are renewals of work in progress.

The new study seeks to measure the effects of varying calcium intakes on calcium and strontium absorption, excretion and retention in normal persons and in persons with osteoporosis (loss of bone density) scoliosis (lateral curvature of the spinal column) and other possible metabolic diseases.

Commenting on the new research study, an NDC announcement highlighted its importance to the dairy industry, saying:

"Many questions currently are being asked about the recommended allowances for calcium and whether or not high intakes are beneficial or detrimental to health as in osteoporosis, arthritis, kidney stones and similar disorders. Basic information on human utilization of calcium is needed to give added bases for dietary recommendations for this mineral. The results of this project will provide such information."

The study will be conducted by Dr. Felix Bronner, the Hospital for Special Surgery, New York City.

Of the six renewal projects five are concerned with seeking answers to the diet-heart disease riddle; one is a study of infant requirements for essential amino acids and the part milk plays in meeting this requirement. The projects are being conducted by eminent scientists at five university laboratories and one independent laboratory, located in several sections of the nation.

The roster of 1960 nutrition research studies follows:

GRANTS-IN-AID OF NUTRITION RESEARCH
Placed by
NATIONAL DAIRY COUNCIL
From 1960 Annual Budget

"The metabolism and deposition of polyunsaturated fatty acids from animal and plant sources," directed by Dr. Ralph T. Holman, University of Minnesota. Support for research year July 1, 1960 through June 30, 1961.

"Study of essential amino acid requirements of infants," directed by Dr. L. Emmett Holt Jr., New York University College of Medicine. Support for research year July 1, 1960 through June 30, 1961.

"Study of fatty acid metabolism of man in health and disease," directed by Dr. Seymour R. Lipsky, Yale University School of Medicine. Support for research year July 1, 1960 through June 30, 1961.

"Study of the influence of weight reduction on the health of obese men and women between forty and sixty years of age," directed by Dr. Robert E. Olson, University of Pittsburgh. Support for research year September 1, 1960 through August 31, 1961.

"Studies on the effects of certain mineral nutrients in relation to blood vessel health and disease," directed by Dr. Paul H. Phillips, University of Wisconsin. Support for research year January 1, 1960 through December 31, 1960.

"Study of lipid metabolism in the artery wall by perfusing the isolated aorta of a primate," directed by Dr. Nicholas T. Werthessen, Southwest Foundation for Research and Education. Support for research year January 1, 1960 through December 31, 1960.

"A study of the effect of levels of calcium intake on calcium metabolism," directed by Dr. Felix Bronner, Hospital for Special Surgery. Support to be initiated in 1960.

URBANA, Ill. — Injections of oxytocin, a hormone associated with the let down of milk, may help average-to-fast milking cows milk a little faster. But the hormone won't help speed up slow milking cows.

That report was given to members of the American Dairy Science association at the group's 5th annual meeting on June 15 by W. W. Snyder, dairy scientist at the Michigan State University Agricultural Experiment Station.

Junior Sire

TRUNLAN FOBES BURKE MAX (VG)

First five daughters actual average:
13,672 Milk 3.51% 482
All 2-year-olds

Second Junior Sire

HARDEN FARMS ABBEYVALE REBURKE (VG)

By Pabst Reburke Duke (GM)
34 daughters at Trunlan.

Senior Herd Sire

20 Class. daus.—
2 VG 9 GP 9 G
18 daus. with 35 recs.
Actual ave:
13,500M
3.88%
526F

PABST SIR FOBES BURKE
Excellent-Silver Medal Production Sire

Official Proof:
13 daus. ave.
13,693 3.8% 527
11 daus. ave.
13,525 3.9% 522
11 dams ave.
12,345 3.7% 452
Inc.
+1,480M
+.2%
+70F

A Survey of Our 1959 Accomplishments

On hand as of January 1st, 1960 - 170 head - 81 milk cows - 65 milking, 16 dry - 9 bred heifers safe in calf - 10 heifers 18 months and over, bred but not examined yet - 29 heifers one year to 18 months - 38 heifers under one year - 3 service bulls.

Our 1959 HIR Ave:	71 Lact.	13,515M	3.7%	495F
Our 1959 DHIA Ave:	77 Head	12,766M	3.8%	483F

We produced 980,400 lbs. milk and 37,124 lbs. butterfat.

74 cows freshened - 40 heifer calves and 34 bulls born.

We sold 25 females and 34 bulls all ages.

Planted: 87 acres corn - 85 acres oats and new seeding.

Harvested: 18,000 bales hay amounting to 450 tons - 5000 bales straw - 62 tons oats (lost some from lodging and used some for green chop) - 150 tons grass silage - 350 tons corn silage - 100 tons ear corn, besides all the green chop our cows could eat.

We have some pasture for our milking herd and plenty of pasture for our young stock.

We will be very happy to show you the herd and farm if you will come and see us.

As you know, this farm has been advertised "For Sale."

TRUNLAN FARM ● Millerton, N. Y.
Cert. - Acc. - Vacc.
Miss Cecilia A. Trunz, Owner — Everett A. Jones, Herdsman

YOU CAN CONTROL MASTITIS

with

Gargon®

(Squibb Thiostrepton-Neomycin in Plastibase.®)

—have antibiotic-free milk when you follow these directions

1. CHECK

Always use a strip cup at every milking of every quarter of every cow. Milk "suspicious" cows last. For accurate diagnosis, consult your veterinarian.

3. TREAT

Read your direction sheets again. Treat the cow as recommended. The correct dosage for controlling acute mastitis, chronic mastitis, and dry cows is indicated in the direction folder.

2. READ

Every syringe of Gargon is packaged with a direction sheet on how to use. Be sure to read directions in full before attempting to treat any cow.

4. WITHHOLD

Milk taken from treated quarters must be withheld from human consumption for 72 hours after last treatment. This milk can be used in the feeding of small animals.

Only Gargon gives you the triple-control formula Thiostrepton plus Neomycin in the clinging Plastibase®

You have no worries about penicillin or other antibiotic residues in your milk when you use Gargon for mastitis control as directed.

This exclusive Squibb formula containing thiostrepton and neomycin is effective against all 9 types of mastitis-causing bacteria—even resistant strains of staphylococci so common in dairy herds—now considered the No. 1 mastitis-causing bacteria. Gargon's free flowing ointment, Plastibase, carries these germ-killing agents in to milk producing cells, clings to udder tissue, gradually and thoroughly releasing the antibiotic medicants.

GARGON is SAFE, FAST, EFFECTIVE—controls both chronic and acute mastitis with a broader range of anti-bacterial activity than either of the 3 broad spectrum antibiotics, the triple sulfas, penicillin, streptomycin, or neomycin when used alone.

Put Gargon to work to control mastitis in your dairy herd.

SAVE MONEY! Buy GARGON by the dozen in the handy 12-syringe BARN BOX!

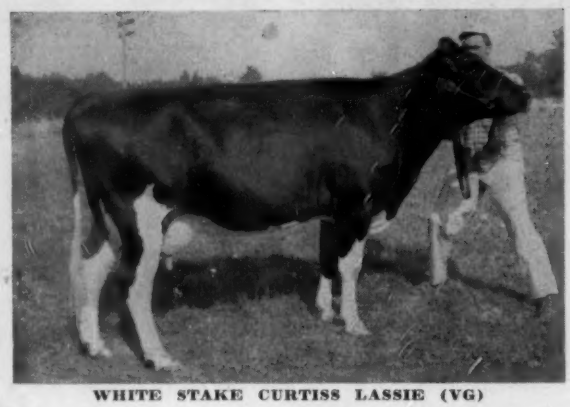
FREE BOOKLET tells you how to prevent and treat mastitis. Send for your copy. Write:

SQUIBB, *Veterinary Department*
745 Fifth Avenue, New York 22, New York

SQUIBB A NAME YOU CAN TRUST

PLASTIBASE® and GARGON® are Squibb trademarks ©Olin Mathieson Chemical Corporation, 1960

This "Sandy Creek" Grand Champion Sells In The



WHITE STAKE CURTISS LASSIE (VG)

White Stake Curtiss Lassie (VG)

First Aged Cow (as a 4-yr-old), Sr. and Grand Champion, Sandy Creek Fair, 1959. First 4-yr-old, Oswego B & W Show, 1959.

LASSIE and her family sell on March 29th and this is a family worth investigating! Lassie has 562f, 3.7% at 2 yrs.; 560f, 3.8% at 3 yr. and 653f, 4.2% last year as a 4-yr-old. Her 3-yr-old daughter, WHITE STAKE PLEDGE LILA (GP) has just finished with: 2y 305d 2X 15,740M and 568F. Lassie's dam, also selling, is WHITE STAKE DUKE PERFECTION (GP) with two 2X records over 800 fat. Next maternal dam is Woosterdale Lass Perfection (660f). Two younger maternal sisters to Lassie also sell. They are a calf and a yearling by Skokie Progressor Duke.

Lassie's Sire Is White Stake Ollie Curtiss "SMP"

White Stake Ollie Curtiss, a former herd sire, has an HIR proof with a daughter level of 15,159M 3.94% and 597F on 15 pairs. A son of Curtiss Candy Dandy George out of Machold Maple Row Imp Ollie Pride (EX-619f), he has done quite an outstanding job.

One of the Aristocrats selling is a maternal sister to the bull. A maternal sister to the "EX" cow also sells. Here are some of the other OLLIE CURTISS daughters selling:

WHITE STAKE CURTISS CORA (GP-84)
2-5 351d 2X 13,610 4.1 561

WHITE STAKE CURTISS MOLLIE (G)
4y 270d 2X 14,530 4.1 597

WHITE STAKE CURTISS BESSIE
3-3 285d 2X 16,220 3.8 630

WHITE STAKE CURTISS MAHEDA (G)
4-2 360d 2X 17,260 4.2 727

WHITE STAKE CURTISS FLOSSIE (GP-83)
3-5 291d 2X 14,570 4.3 635

WHITE STAKE CURTISS FAY
3-5 369d 2X 17,000 3.8 655

WHITE STAKE CURTISS NETA (GP)
4-1 253d 2X 13,850 4.0 557

WHITE STAKE CURTISS TRIUNE (G-79)
1-11 365d 2X 13,970 3.9 549

5 Daughters of Butterfly Veediction Duke Sell

Veediction Duke, another former herd sire, was a highly proven son of Butterfly Veediction Lochinvar out of Nannette Rag Apple Posch (806f). His 11 HT dtrs. ave. 16,248M 3.91% and 635F. Here are his five daughters selling:

WHITE STAKE DUKE TOPSY (GP)
5-11 365d 2X 22,550 4.0 917

WHITE STAKE DUKE PERFECTION (GP)
5-6 369d 2X 21,100 4.1 876

WHITE STAKE DUKE OLLIE (GP)
6-2 332d 2X 21,840 3.9 869

WHITE STAKE DUKE WINNIE (GP)
4-4 343d 2X 15,560 4.1 642

WHITE STAKE DUKE OLLIE PRIDE (G)
6-4 339d 2X 15,650 3.9 613

Daughters of These Sires Selling

Sovereign Cochran (VG-GM)	4
Collins-Crest Regal Fobes (EX)	9
Council Rock Worthy Aristocrat (EX-GM)	3
White Stake Ollie Curtiss	13
Butterfly Veediction Duke	5
Pabst Reburke Duke (GM)	1
Skokie Progressor Duke	12
Ideal Burke Elsie Leader (EX-GM)	3
Wis Captain (EX-GM)	1
Skokie Noel	1
Hickory Creek Proud Prince (EX-ST)	1
Curtiss Candy Robel Curtiss	1
Eller Farms Commander Fobes	1

9 Daughters Selling

COLLINS-CREST REGAL FOBES (EX)
One of the popular bulls in N. Y. and a son of Pabst Sir Regal Fobes (EX-GM). He has 9 daughters in this sale, 4 milking with 1st calf, 3 bred heifers and 2 open heifers.

3 Daughters Selling

COUNCIL ROCK WORTHY ARISTOCRAT (EX-GM)
3 beautiful daughters selling including a maternal sister to the Ollie Curtiss bull. Dam of this one is "EX" and she is a beautiful heifer fresh with 1st calf. 3 head bred to Aristocrat.

R. AUSTIN BACKUS, INC.
Sales Managers & Auctioneers

Mexico, New York
(Phone WO-37231)

BISHOP & TURK COMPLETE DISPERSAL

White Stake Holsteins

One of New York's Highest Producing Herds — 8 Herd Averages From 513 F. to 638 F.

Tues. March 29th 12:00 Noon Pennellville, N. Y.

Sale at 12:00 Noon at the farm located less than a mile east of Pennellville, N. Y. Watch for signs in Pennellville which is 5 miles northeast of Phoenix, N. Y., 15 miles northwest of Syracuse, N. Y.; 8 miles southeast of Fulton. Use Liverpool Thruway Exit No. 38 and take Route 57 north to Phoenix, take 264 out of Phoenix. Watch for signs.

New York is a Modified Certified State and this herd is Certified and Calfhood Vaccinated, T.B. and Blood Tested, all tests up-to-date. These cattle are ready to go anywhere.

T. C. Woodruff and Charles Moseley, 1st Trust and Deposit Co., Parish, N. Y., will be on hand to extend credit.

65 Registered Holsteins

32 COWS OF MILKING AGE — 7 BRED HEIFERS
1 HERD SIRE — 11 OPEN HEIFERS
— BALANCE HEIFER CALVES —

1959 HIR LACTATION AVERAGE
31 LACTATIONS
16,603 M. 3.8% 638 F.

Cows Selling With 2X Records To 917 Fat

- ★ One Selling with 917 Fat, 2X
- ★ Two Selling with 876 F & 869 F, 2X
- ★ Three Selling with 787 F, 780 F & 727 F., 2X
- ★ Seven Selling with 2X Records From 613 F to 697 F
- ★ Many More Up To 597 Fat on 2X

Many daughters of these high record cows selling plus some out of other cows with 2X records to 815 fat. About 15 head fresh in Dec., Jan. and Feb. The rest are due in Aug., Sept. and Oct.

SERVICE SIRES

IDEAL BURKE ELSIE LEADER (EX-GM)	4
TAYLAKER GETTIE	1
WIS CAPTAIN (EX-GM)	4
WHITE STAKE COLLINS BURKE	1
WIS INSIGNIA (VG-GM)	4
SKOKIE NOEL	2
SKOKIE PROGRESSOR DUKE	7
COUNCIL ROCK WORTHY ARISTOCRAT (EX-GM)	3
NORTHMOOR ALERT MICHAEL	1
OAKCREST ROBURKE DEAN (GM)	1

SKOKIE PROGRESSOR DUKE

born 1-27-57

Senior Herd Sire Selling

His "VG" 933-lb. Dam

IDEOGRAPH PROGRESSOR SPOFFORD (VG-88)
EX. Mammary
6y 365d 3X 23,520 M 4.0 933 F

He is a son of Pabst Leader Duke (VG), Pabst Farms herd sire and a maternal brother to Pabst Reburke Duke (GM). His dam, pictured is a daughter of Carnation Progressor Spofford out of a daughter of Rocky Hill Imperial Mont Romeo. She has an "EX" Mammary.

Twelve Young Daughters Selling

And 7 Head Bred To Him

J. T. Bishop and D. H. Turk
Owners, Pennellville, N. Y.
Phone: Phoenix OWen 5-3259

MEETINGS (from page 27)

Idaho Annual Meeting

By PAUL MASTERS

With a greater number in attendance than in most previous years, the Idaho State Holstein Association held its annual meeting at the Bannock Hotel in Pocatello January 21st in conjunction with the two-day convention of the Idaho State Dairymen's Association.

In a day-long business session presided over by Vice-President Daniel Mickelson, who was latter elected to the office of President, the Holstein members reported on and reviewed the activities of the past year and planned the organizations work for this year with a view to directing its efforts to greater expansion in Association membership: in its Youth program; and in promotion of the Holstein Cow. The Idaho State Sale date was set for May 7th at Boise, Idaho.

Notables visiting the meeting and speaking briefly were: D. L. Fourt, Head, Department Dairy Science, University of Idaho; G. C. Anderson, U. of I. Extension Dairyman, Boise, Idaho, on DHIA to DHIR; State Veterinarian A. P. Schneider on State Brucellosis program finances; National Fieldman Ed. Soper on the Association's special emphasis projects for 1960 and other items of interest.

At luncheon, Glen Lay, A.D.A., Western Region, spoke on "What Mrs. 'Cook' buys", and by using comparative figures of national food consumption Mr. Lay presented the picture of a tremendous market for milk and milk products. He added that a big selling job is to be done.

Results of the Idaho State Holstein election were: Daniel Mickelson, Shelley, President; Paul Masters, Idaho Falls, Secy-Treas.; Wilmer Brown, Ovid, Vice President; William Stevens, Meridian, T. W. Richmond, Buhl; Joseph Flood, Rupert; and Paul Schuler, Nampa, Directors.

Maryland Annual Meeting

Members of the Maryland Holstein Association drank a toast of ice cold milk to the success of their new publication, the Maryland Holstein News, before getting down to business at their annual meeting Jan. 27 in Centreville. Members were presented copies of the first issue of 78 pages edited by Albert Magness of Bel Air.

W. L. King of Gaithersburg was reelected president of the Association for a one-year term. Elected vice president was Allie Messer, Gaithersburg. The group chose Howard C. Barker, Frederick, for secretary, and assistant secretary, A. Doty Remsburg, Jefferson. Serving as treasurer will be M. C. Donnell, Hagerstown.

Directors selected for three-year terms include Richard Tarbutton, Jr., Kennedyville; J. Rollings Apple, Vienna, Md.; E. R. Hough, Mt. Airy, and R. N. Willis, McDonogh.

Continuing in office are directors Cecil K. Holter, Jefferson; A. Doty Remsburg, Jefferson; Olin S. Davis, Jr., Golts; and William Riggs, Centreville, whose terms expire in 1961. Directors whose terms expire the following year include William H. Hill, Reisterstown; J. Homer Remsburg, Middletown; Edward N. Derr, New Windsor; and Ralph Walker, Gaithersburg.

Introduced to the group during the meeting were Mary Ellen Grove, Hagerstown; Marlin Hoff, New Windsor; and John L. King, Jr., Gaithersburg; members of the Maryland 4-H Dairy Cattle Judging team that won the title of National Champions at the National 4-H Dairy Judging contest last fall at Waterloo, Ia. Each of the 4-H'ers owns a herd of Holsteins. They were introduced to the Association by their team coach, John Morris, University of Maryland Extension Service Dairyman. They described to the guests their 4-H dairy projects and related their experiences in practice and competition while judging in the state and national contests. Following luncheon Marlin Hoff entertained the association with a vocal solo. Featured speaker of the program was Harold W. Craun, Roanoke, Va., Director for the National Holstein-Friesian Association of America.

Reporting on the Association's program for the coming year was C. K. Holter, Jefferson. A "Who's Who" of Holstein showmen at the 1959 National Dairy Cattle Congress at Waterloo, Ia., and the International Dairy Show at Chicago, was given by Harold S. Straker, Gaithersburg, Md.

In congratulating the Association on publication of Maryland Holstein News, Jack Krause, fieldman of The Holstein-Friesian Association of America, pointed out that both the magazine and the recent shattering of the all-time butterfat record by an Ohio Holstein cow are typical examples of the continuing story of leadership and progress among Holstein breeders during the 75 years history of their National Association.

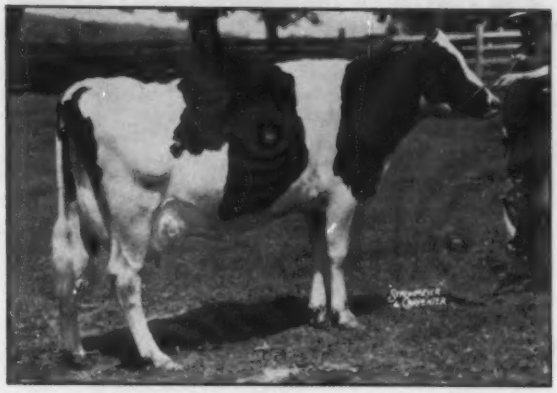
Members of the Association named winners of Progressive Breeder's Awards—for all-round excellence of herds bred and raised by the owner—included Ira D. Ifert & Sons, Middletown; Frank G. Remsberg, Middletown; Leslie C. King, Clarksburg; Ralph & Grover Walker, Gaithersburg; C. Richard Ahalt, Middletown; Russel Wachter, Keyman; Edwin D. Fry & Son, Gaithersburg; J. Homer Remsberg & Son of Middletown, and Charles E. Ifert, Middletown.

Winners of 150,000 pounds milk production awards included H. B. Millhauser, Logwood Farm, Reisterstown; Md. State Reformatory For Men, Hagerstown; McDonogh School, McDonogh; Austin B. & Walter B. Coblentz, Jefferson; Leslie C. King, Clarksburg, Md.

UTAH OFFICERS AND DIRECTORS
Front, from left: Director Willis Whitbeck, Murray; President Charles Mickelsen, Logan; Vice-Pres. Leon Gardner, Honeyville; Secy.-Treas. Junius Baird, Morgan. Standing, from left: Directors Rulon Barnes, Keysville; Charles Warnick, Pleasant Grove; DeVere Weight, Spanish Fork; Jed Plowman, Smithfield; Harry Papageorge, Ogden; Ron Nielsen, Spanish Fork; and John Hardy, Brigham City.

RECENT SALES AT CEDAR LANE

— HIS DAM —



M & H FAIRY DESIGN ZENITH (EX)
(VG at 2 years)

M & H WINTERTHUR FOBES

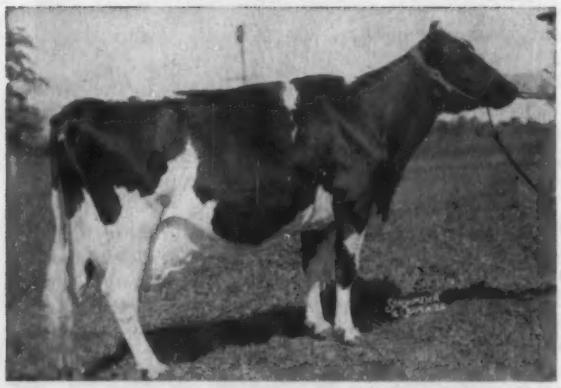
Born May 29, 1959
A son of the $21,000 Sir Bess Ormsby Burke Fobes (EX-GM)

to

Mr. Osvaldo Cardona, Juncos, Puerto Rico

A daughter of the Excellent Winterthur Fobes Posch Zenith EX-GM. She made over 100,000 lbs. milk to her credit in 7 lactations, 2X. At 8 yrs. she made 17,245M - 3.9% - 669F. On her dam's side she is a double granddaughter of the great Dunloggin Design. Her daughter in our herd by Pebble Beach Chieftain Conqueror is an outstanding young cow. She made as a 2 yr. old, 2X - 13,566M - 3.6% - 491F. At 3 yrs. she made 545 fat and like her dam is on the way to another higher record.

— HIS DAM —



KNOLLWOOD RAG APPLE GAY (VG)

M & H MONTVIC IDEAL

Born October 20, 1958
A son of Knollwood Chieftain Ideal, Knollwood Rag Apple Nettie (VG), former National Champion with 26,511 M 4.8% and 1273 F.

to

Daniel I. Mayne & Son,
Knollwood Farms, Fairport, N. Y.

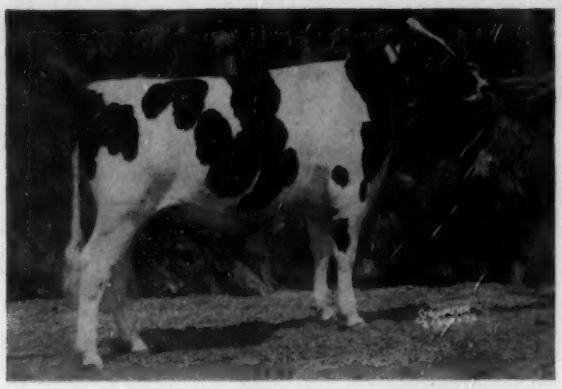
Purchased by Cedar Lane in 1954. Her records include: 365d at 7 yrs. 3X 32,888M 4.0% 1327F, former National Fat Record; 8½ yrs. 3X 29,741M 4.0% 1189.9F; 5 yrs. 3X 365d 30,157M 3.7% 1126F; 27M 3X 21,365M 3.5% 751 F. Former N. Y. Milk Champion. First cow of the breed to make 1300 lbs. fat in A. R. testing. She averaged 1214.3 lbs. fat for 3 lactations and the first of the breed in this respect. We have her twin daughters and a son by Pebble Beach Duke Prinwaycess. The daughters now fresh as 2 yr. olds are making nearly 2 lbs. of fat a day.

OUR THANKS

We at Cedar Lane thank and congratulate Mr. Cardona and Messers. Mayne for the purchase of these promising young sires.

CEDAR LANE FARM

J. S. JOHNSON, Owner — **OLDWICK, N. J.** — LEON SNYDER, Mgr.



WAYNE WOODROCK BEAU BARON A
First prize senior yearling and Grand Champion bull. Cheatham Dairy, Laveen, Ariz.

PINE GRANGE INEZ 4582062
First Aged Cow, Senior & Grand Champion. Reserve All-American Aged Cow, 1959; Res. All-Western, 1959. Cheatham Dairy, Laveen, Arizona.

Big Doings in Arizona—

State Black & White Show and Arizona Holiday Sale Attract Out of Staters to Valley of the Sun — Sale Averages $700

Arizona's small but active Holstein Association was host to a cosmopolitan gathering of Holstein folks at Phoenix February 5 and 6, when they staged the first in what they hope will become an annual State Black & White Show and Sale. We counted acquaintances from New York, Illinois, Wisconsin, Minnesota, Texas, Nevada and California among the spectators, exhibitors and consignors.

The Arizona Holiday Sale, sponsored by the Arizona Association and managed by Henry Bartel Jr. of Laveen, Ariz. featured many choice attractions from the Mid-West, California and Arizona and brought an average of $700 for 41 head. Top price of $3250 went to Christ Mayer, Slinger, Wis. for his daughter of famed Mayers Raven Anna. She was purchased by Richmond Hales, Texas, after a spirited bidding duel among Henry Sterk and Josephine Scripps of California and Clifford Norton of Arizona.

Lavacre Farm, Hughson, Calif. had the second high selling animal, a bred heifer by Lavacres Della Dujo, purchased for $1900 by Henry Sterk, Artesia, Calif. Andy Hopp, Artesia, Calif., was contending bidder.

Clifford Norton, Chandler, Ariz. headed his purchases with the $1700 Fraeholme Irene consigned by Sonny (Henry Jr.) Bartel. Norton, Cheatham Dairy, Kempton & Snedigar and Lynn Sharp, all of Arizona, were the joint buyers of the top bull, Peel Lodge Matchmaker, at $1500. Ray Brubacher of Lakeside Farms, Elkhart Lake, Wis., was the contending bidder on this very well bred son of Rosafe Sovereign Supreme out of the Excellent maternal sister to Silvia Pabst Texal (EX), three times All-Canadian aged cow. Norton also paid $1050 for a Pabst Burke Pluto daughter consigned by Carl Morris, Phoenix.

The Woodbourne Inka Reflector son out of the VG Wis Leader daughter of Gray View BD Skyanne (EX-GMD) from Harvey Nelson & Sons in Wisconsin went to Seth Eads, Phoenix, for $1050.

BLACK & WHITE SHOW

Since all of the sale consignments were eligible to compete in the show, the exhibitor list showed 19 breeders from Wisconsin, Minnesota and Arizona, with 92 head shown in the individual classes. Quality was pleasing in every class.

The Senior and Grand Champion Female was the 1959 Reserve All-American aged cow, Pine Grange Inez, shown by Cheatham Dairy. Reserve honors went to Norton's winning 4-year-old, Ann Will-O-B Monarch, the 1959 All-Western 3-year-old winner.

Cheatham Dairy had the champion bull in the senior yearling, Wayne Woodrock Beau Baron A, over their reserve All-American calf Dee Ann Piebe Paragon, shown as a junior yearling here.

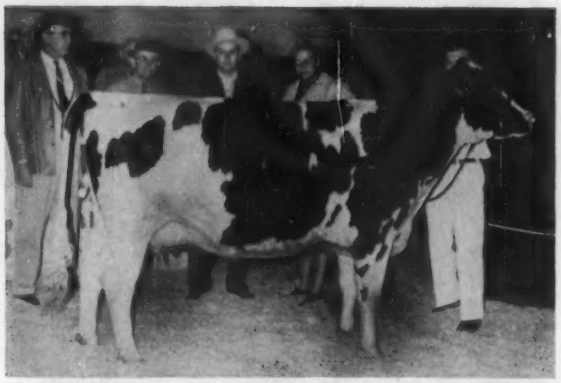
First and second in the bull calf class went to two sons of Woodbourne Inka Reflector, the "Skyanne" grandson from Gray View Farm placing over a brother shown by Kempton & Snedigar.

Norton won the 3-year-old class with S. B. Sovereign Wayne De Kol and the 2-year-old class with Sovereign Wayne B Snowmaster. He also had first prize heifer calf and junior champion on his Reserve All-Western winner, Norcliff Fond Hope Christine, as well as first and second in the Produce of Dam class with four full sisters out of Mary Texal Witzyde.

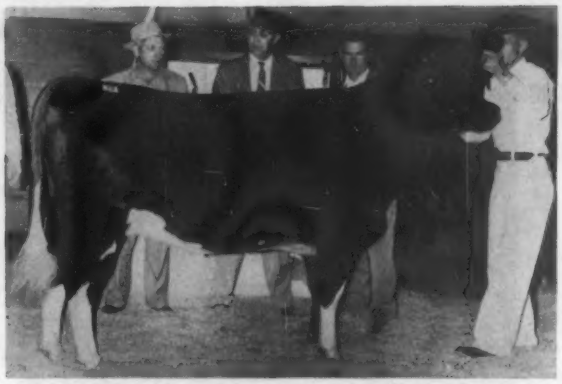
Pabst Farms won the senior yearling class with a Pabst Cyclone daughter that sold for $850 the next day to Henry Sterk. Lakeside took first place in the dry 2-year-old class with Elk-

(Continued on page 40)

Arizona Show and Sale Pictures

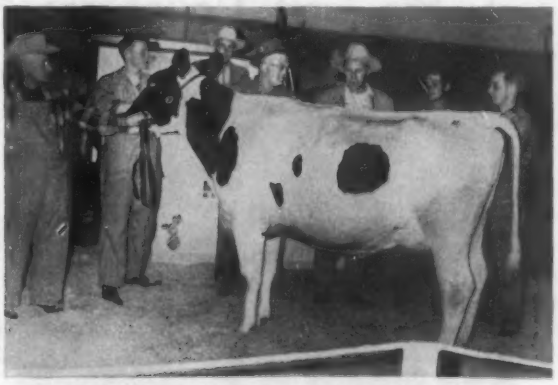


NOCKDAIR MAYERS CYCLONE ANNA 4506075 ($3250)
Left to right: Henry Sterk, contender; Christ Mayer, consignor; Richmond Hales, buyer; Josephine Scripps, contender; Larry Johnson, leadsman.



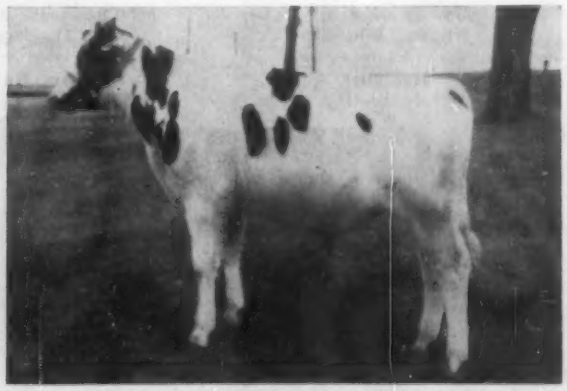
LAVACRES DUSTY JO DENMARK ($1900)
Left to right: Andy Hopp, contender; Henry Sterk, buyer; Dr. Harold Schmidt, consignor. Parker Johnson at the strap.

PEEL LODGE MATCHMAKER ($1500)
Consigned by Howard R. Laidlaw, Ont., purchased by NorCliff Ranch, Arizona.



FRAEHOLME IRENE 1327679 ($1700)
Henry Bartel and Glen Quilling, leadsmen; Sonny Bartel, consignor and auctioneer; Elis Knutson, contender; Clifford Norton, buyer; Tom Cowie, herdsman at Norcliff Ranch; David Bachman, contender.

ANNE WILL-O-B MONARCH
First 4-year-old Cow and Res. Grand Champion. All-Western 3-year-old, 1959. Norcliff Ranch.



GRAY VIEW SKYREFLECTOR 1359769 ($1050)
Consigned by Gray View Farms, Wis., purchased by Seth Eads, Arizona. Skyreflector was first Bull Calf in the B & W Show.

Skokie Glamour Boy "EX" Purchased By

He Joins The Ranks of The Highest Selling Bulls of The Breed

– HIS 1959 JUNIOR GET –

JR. GET OF SKOKIE GLAMOUR BOY "EX"
First at Northern Ill. B & W '58 and '59
First at Ill. and Mich. State Fairs '59

– A REPRESENTATIVE SON –

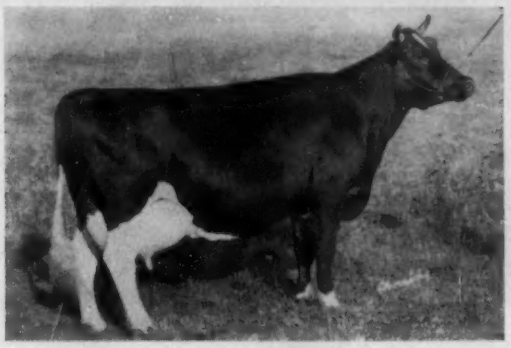
SKOKIE CORONET BOY
Grand Champion at Northern Ill. B & W Show. 1958.
Sold to Artificial Breeding Unit in Italy.

★ His First Daughters Now Milking At Elmwood

HIS DAM'S MATERNAL BROTHER

RAVENGLEN CREATION "EX-GM"
Now in service at Southern Illinois Breeding Assn., Breese, Ill.

HIS DAM'S MATERNAL SISTER



RAVENGLEN SENATORA TRIUNE "EX"
Her $11,000 son now in service in a Canadian Stud.

★ Skokie Glamour Boy Sons Recently Sold To:

Southern Wisconsin Breeders Coop.
Madison, Wisconsin

HIS SIRE

BURKGOV INKA DEKOL
"Excellent - Gold Medal"

NEPA Artificial Breeding Coop.
Tunkhannock, Pa.

HIS SIRE'S DAM

WILLOWDALE INKA DEKOL MAY
"Excellent"

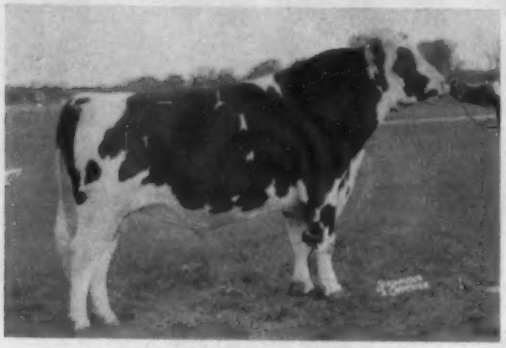
Southern Illinois Breeding Assn.
Breese, Illinois

HIS SIRE'S GRANDDAM

WILLOWDALE SKYLARK BEAUTY
"VG - Gold Medal Dam"

Northern Illinois Breeding Co-op

Frozen Semen Service — —



SKOKIE GLAMOUR BOY
"Excellent" at 3 years
Analysis RRR

NOW available To NIBCO Members
NOW available To Others

1 - 25 Ampules — $10.00 Each

26 - 50 Ampules — $ 7.50 Each

51 or More Ampules — $6.00 Each

Plus packing, shipping and transfer costs.

Northern Illinois Breeding Co-op

Hampshire. Ill. - Phone Plato Center 281

BURKGOV INKA DEKOL 1038509
"Excellent" "Gold Medal"
DHIA AB Proof: (5-17-57) in 37 herds
50 daus. 56 rec. 14376M 3.6% 514F
50 dams 118 rec. 12966M 3.5% 460F
Diff. (33-27-34) 1410M .1% 54F
HIR Proof: (11-58) (2X 305 ME)
39 daus. 69 rec. 15199M 3.57% 539F
25 daus. 47 rec. 15013M 3.55% 532F
25 dams 98 rec. 12261M 3.64% 446F
2752M .09% 86F
113 class. daughters ave. 82.4
3 EX, 21 VG, 68 GP, 21 G
Grand Champion, Utah State Fair, 1953
Sire of:
1st prize Get of Sire, Richmond B & W '56
Grand Champion Cow, Wisconsin, '58
All-American 2 year old, 1957
Burke Canary Colantha, VG
365d 6y 3X 28478 4.0% 1135
Ideograph Burkov Inka, EX
365d 6½y 3X 30752 992

SKOKIE X CREATION 3809891
Excellent
365d 4½y 3X 28874 3.9% 1148 F
365d 2y 2X 16,985 4.3% 738 F
305d 2y 2X 16,032 643 F
Maternal sister to —
Ravenglen Creation (EX-GM)
Former Elmwood Sire
Ravenglen Senator Triune "Excellent"
365d 4½y 3X 19590M 4.5% 879F
Dam of $11,000 bull calf.

HIS DAM

SKOKIE X CREATION
"Excellent"

PABST GOVERNOR 882933
"Excellent - Gold Medal"
1st "Get," Utah, 1950, 1953.
47 daus. class. average 83.2
5 A R daughters
From 515 to 842 lbs.
Spring Creek Burke Peaches "EX"
365d 7½y 2X 22960 3.7% 842.0
42 Tested Daughters

WILLOWDALE INKA DEKOL MAY 2241235
"Excellent"
365d 6y 3X 25862 3.8% 976
Grand Champion, Richmond B & W, 1947.
A maternal sister to:
Carnation Homestead Revelation
"Excellent" "Gold Medal Sire"
Carnation Herd Sire

SKOKIE GOLDEN CROSS 1152908
"Very Good" "Gold Medal"
Sold to the Japanese Govt. - 1956
10 A R Daughters
Skokie X Creation" Excellent"
365d 4½y 3X 28874 3.9% 1148
Skokie X Georgia "VG"
365d 4y 2X 23834 3.8% 909
Skokie Creation X Ann
365d 2y 3X 26,803 M 908 F

RAVENGLEN PRINCESS TRIUNE CREATOR 2136326
"Excellent"
350d 9½y 3X 20875 4.2% 880.6
305d 9½y 3X 19876 4.2% 835.4
(Former Illinois Record)
Mem. All-Amer. "Produce," 1949.
Dam of:
Ravenglen Senatora Triune "Excellent"
365d 4½y 3X 19590 4.5% 879.3

HIS GRANDDAM

RAVENGLEN PRINCESS TRIUNE CREATOR
"Excellent"

WISCONSIN ADMIRAL BURKE LAD 697789
"Very Good" "Gold Medal"
All-American "Get," 1947 and 1948
48 "Excellent" offspring
13 Gold Medal Proven sons
94 A R Daughters
30 from 805 to 965 lbs.

GOVERNESS ORMSBY SEGIS 1700947
"Very Good"
365d 6y 3X 24112 805.9

WILLOWDALE INKA SKYLARK 768203
1 A R Daughter
With 976 lbs.
1 H T Daughter
With 703 lbs.

WILLOWDALE SKYLARK BEAUTY 2040366
"Very Good" "Gold Medal Dam"
365d 5½y 4X 3.7% 32191 1174.5
Grand Champion, Utah, 1941
3 A R Daus. with 773-976-1032 lbs.

SKOKIE GRACIOUS 1021644
1st 2-year-old, Iowa, 1950
3rd 2-year-old, International, 1950
4th 2-year-old, Waterloo, 1950
Two 800-lb. 2X daughters

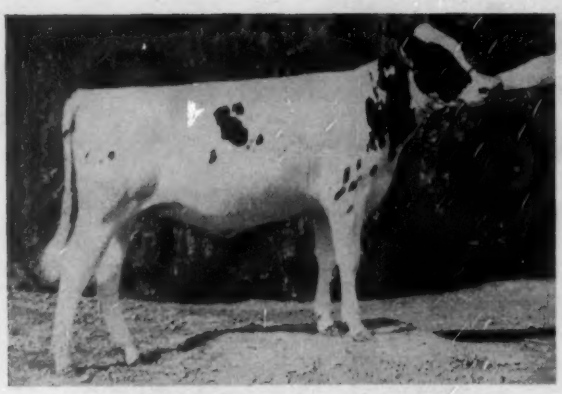
DUNLOGGIN GOLDEN PRINCESS 2114452
"Excellent" "Gold Medal Dam"
365d 7y 3X 24642 4.2% 1046.8
Hon. Mention, All-American 4-year-old, 1946.
2nd 4-year-old, Waterloo, 1946

PABST BELMONT CREATOR 678094
"Very Good" "Gold Medal"
26 A R Daughters
3 from 817 to 985 lbs.
6 from 706 to 792 lbs.

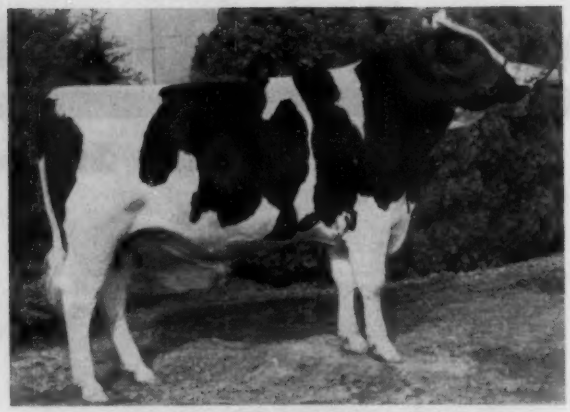
ORMSBY TRIUNE PRINCESS 1700946
"Excellent"
365d 2y 3X 16123 3.8% 610.5
Dam All-American "Produce," 1949—
3 A R Daus. from 742-880 lbs.

HIS GREAT-GRANDDAM

ORMSBY TRIUNE PRINCESS
"Excellent"



NORCLIFF FOND HOPE CHRISTINE
First Heifer Calf & Junior Champion. Res. All-Western Jr. Heifer Calf, 1959. Norcliff Ranch.



DEE ANN PIEBE PARAGON 1342906
First Junior Yearling Bull, Res. All-American Bull Calf, 1959; All-Western Bull Calf, 1959. Cheatham Dairy, Laveen, Arizona.

ARIZONA (from page 36)
hart Fond Ione, a promising daughter of Hayssen Fond Hope purchased in the sale for $610 by James Bond, Phoenix.

Cheatham Dairy led in blue ribbon winners with eight, followed by five for Norcliff Ranch. The others were one each for Gray View, Pabst Farms, Lakeside and a combination entry for Cheatham and Pete Burgeson. Kempton & Snedigar had four seconds, Arizona State College three, with four for Norton, three for Cheatham and one each for Gray View, Henry Bartel and Alta E. Butler & Sons.

The classes were placed by W. K. (Bill) Hepburn, Jr., Genoa, Nevada.

The evening following the show the Arizona Association was host to a banquet at the Desert Sun Hotel in Phoenix at which plaques were awarded to the exhibitor of each first prize winner. The generous hospitality of the Arizona folks was appreciated by all the many out-of-state visitors, many of whom remained in Phoenix for a few extra days to visit the several noted Holstein ranches in the sunny Phoenix area. It was shirt-sleeve weather in the 70's every day and crisp and cool at night.

Out of state people:

Mr. and Mrs. Harry Underwood, Little York, N. Y.; Preston Trask, Hamilton, N. Y.; Richmond Hales and family, Canyon, Texas; Floyd Tomlinson, Canyon, Texas; Marvin Goodridge, Elmwood Farms, Lake Forest, Ill.; Mr. and Mrs. Gene Halbach and son, and Dr. Lothe, Bristol Farm, Bristol, Wis.; Christ Mayer, Slinger, Wis.; Mr. and Mrs. Ray Brubacher, Lakeside Farm, Elkhart Lake, Wis.; Mr. and Mrs. Harvey Nelson and Pete Nelson, Gray View Farms, Union Grove, Wis.; Elis Knutson, Pabst-Knutson, Oconomowoc, Wis.; Mr. and Mrs. Hobart McVay, Nickerson, Kans.; Mr. and Mrs. Earl Graham, Ceres, Calif.; Dr. and Mrs. Harold Schmidt, Hughson, Calif.; Mr. and Mrs. Henry Sterk, Artesia, Calif.; Andy Hopp and Charlie Vander Kooi, Artesia, Calif. (W.T.P.)

ARIZONA HOLIDAY SALE

Catalog Summary

28 Females 2y & over (7 calves under 3 mos. s.w.d.)	**$20,370**	**$727.50**
5 Bred Yearlings	**2,095**	**419.00**
1 Heifer Calf over 3 mos.	**310**	**310.00**
7 Bulls over 3 mos.	**5,420**	**774.29**
41	**$28,705**	**$700.12**

Richmond Hales, Canyon, Tex.
Nockdair Mayers Cycline Anna (2-57) $3250
(Mayer Farms, Christ A. Mayer & Sons, Slinger, Wis.)
Gray View Blondell Skyline (11-57) 610
(Gray View Farm, Union Grove, Wis.)
Henry Sterk, Artesia, Calif. (7)
Lavacres Dusty Joe Denmark (5-57) 1900
(Lavacre Holstein Farm, Hughson, Calif.)
Arlinda Elsie Dial Minerva (3-54) 950
(Arlinda Holsteins, Turlock, Calif.)
Heeg Twenty Grand Hope (11-53) 850
(Pabst-Knutson, Oconomowoc, Wis.)
Pabst Cyclone Bonnie (1-58) 850
(Pabst Farms, Oconomowoc, Wis.)
Time-O-Day APH Alice (10-54) ... 500
(Pinehurst Farm, Sheboygan Falls, Wis.)
Ev-Elen Usora Jane (7-58) 500
(Gray View Farm, Union Grove, Wis.)
Cliff Norton, Chandler, Ariz. (7)
Fraeholme Irene (1-57) 1700
(Henry "Sonny" Bartel, Laveen, Ariz.)
Rookwood Madcap Pluto (11-53) 1050
(Carl Morris, Phoenix, Ariz.)
Lewajohn Vicnor Veronica (10-52) 775
(Henry Bartel, Beau Vache, Hastings, Minn.)
Brownview Vale Maud (2-58) ... 525
(Henry "Sonny" Bartel)
Cheatham Dairy, Laveen; Cliff Norton, Chandler; Lynn Sharp, Mesa; Kempton & Snedigar, Tempe, Ariz.
(M) Peel Lodge Matchmaker (8-59) 1500
(Peel Lodge Farm, Howard R. Laidlaw, Brampton, Ont.)
Seath Eads, Litchfield Park, Ariz.
(M) Gray View Sky Reflector (4-59) 1050
(Gray View Farm, Union Grove, Wis.)
Lamar Millet, Mesa, Ariz.
(M) Mayers Duke Roland (3-59) 875
(Mayer Farms, Christ A. Mayer & Sons, Slinger, Wis.)
Elizabeth H. Trapp, Hastings, Minn.
(M) Fraeholme Janie Ann (9-59) 735
(Henry "Sonny" Bartel)
C. S. Musser, Upland, Calif.
Pinehurst Raven Ormsby Tulie (7-56) 700
(Pinehurst Farm, Sheboygan Falls, Wis.)
Josephine Scripps, San Luis Rey, Calif. (3)
Bartels Treasure Carol (2-55) .. 700
(Haven Bartel, Kasson, Minn.)
Irlin Ulmer, Glendale, Ariz.
Elkhart Fond Ione (7-57) 610
(Lakeside Farm, Wm. A. Hayssen, Elkhart Lake, Wis.)
Paul A. Rollin, National City, Calif. (2)
Frasea Lenora Jewel Girl (12-57) 500
(Ellendale Farm, Don Sloan, Ellendale, Minn.)
Lynn Sharp, Mesa, Ariz.
(M) Arlinda Forty-Niner Inspiration (4-59) 500
(Arlinda Holsteins)
Cheatham Dairy, Laveen, Ariz. (4)
Velbar Successor Candy (10-55) 500
(Henry "Sonny" Bartel)

ARIZONA HOLIDAY SHOW

Bull Calf (6)
1. Gray View Skyreflector, Harvey A. Nelson & Son, Union Grove, Wis.; 2. Inka Reflector, Kempton & Snedigar; 3. Mayers Duke Roland, Christ A. Mayer, Slinger, Wis.; 4. Arlinda Forty-Niner Inspiration, Wallace N. Lindskoog; 5. Norcliff Lillywhite P. Roburke, Clifford Norton.

Junior Yearling Bull (2)
1. Dee Ann Piebe Paragon, Cheatham Dairy; 2. A S U Glen Christine Concentrate, Arizona State University.

Senior Yearling Bull (2)
1. Wayne Woodrock Beau Baron A, Cheatham Dairy; 2. Monarch Woodrock Beau, Henry Bartel.

Grand Champion Bull
Wayne Woodrock Beau Baron A, Cheatham Dairy.

Aged Cow (16)
1. Pine Grange Inez, Cheatham Dairy; 2. Veeman Patsy Reflection, Kempton & Snedigar; 3. Arlinda Elsie Dial Minerva, Wallace N. Lindskoog; 4. Glengale Hope Irene, Cheatham Dairy; 5. Finnacrest Sovereign Sunshine, Clifford Norton.

Grandma (3)
1. Pearl Nooksack Valley Vrouka, Cheatham Dairy; 2. Beauty Inka Walker Homestead, Alta E. Butler & Sons; 3. Reformatory Aaggie, Clifford Norton.

4-Year-Old Cow (10)
1. Ann Will-O-B Monarch, Clifford Norton; 2. Dee Ann Seven Sally, Cheatham Dairy; 3. Roselyman Monarch Mildred, Clifford Norton; 4. Merill Mendow Brae Lass, Seth Eads; 5. Elm Ridge Chieftain Alice, Alvin L. Quilling.

(Please turn to page 100)

On-the-spot feeding news *by a Kraft Flying Farm Reporter*

Herd Manager Russ Mathews of "Moo Meadows Farms," Woodstock, Illinois, describes feeding results to Kraft Reporter Verle Fogle (left).

"SAVING 60% OVER COST OF WHOLE MILK," WITH KAFF-A

Herd Manager Russ Mathews, who raises fine purebred dairy calves for herd replacement and sale, has fed Kaff-A Milk Replacer (milk by-product feed) for two years. Recently he fed 30 calves Kaff-A for three months at a cost of $304.20. He saved an estimated 21,729 pounds of whole milk selling at $3.50 cwt., with a total value of $760.50—thus saving $456.30.

Mr. Mathews says, "I fed Kaff-A longer than Kraft recommends, but I wanted these calves to be especially good. They have a good hair coat and body condition with lots of size for age. We like Kaff-A because it helps the early development of a fine milking animal." Kaff-A can help *you*, too, make bigger earnings on your herd as well as raise beautiful growthy calves. Ask your dealer.

KAFF-A Milk Replacer, a milk by-product feed by **KRAFT**

...the same people who bring you Velveeta cheese spread and Miracle Whip salad dressing

KRAFT FOODS AGRICULTURAL DIVISION • CHICAGO • NEW YORK • GARLAND, TEXAS • SAN FRANCISCO

Delegate Nominations for Diamond Jubilee Convention

Herewith is the list of 883 delegate nominations from which the 197 delegates to the Diamond Jubilee Convention of The Holstein-Friesian Association of America will be elected. The convention will be held in Syracuse, N. Y., from May 30 through June 2 and the Annual Meeting is on Wednesday, June 1st.

All 49 districts filed complete nominating petitions. Figures in parentheses indicate the number of delegates authorized and the number of nominations from each district. Nominations follow:

ALABAMA (1 Delegate — 2 Nominations) James G. McLean, Montgomery; Walter B. Cannon, Birmingham.

ARIZONA (1 Delegate — 2 Nominations) Robert Snedigar, Tempe; Arthur P. Cook, Tempe.

ARKANSAS (1 Delegate — 1 Nomination) A. P. Cox, Texarkana.

CALIFORNIA (3 Delegates—9 Nominations) Milton Kidd, Modesto; James H. Reed, Visalia; Wesley N. Sawyer, Waterford; Carl J. Avrit, Chico; Mrs. Wesley G. Clark, Hanford; Harold J. Schmidt, Hughson; Leo P. Hedegard, Modesto; Gerald C. Hill, M. D. Roverdale; Joaquin Cabral, Crows Landing.

COLORADO (2 Delegates—7 Nominations) James Gibson, Wheat Ridge; Leslie Donley, Pueblo; Duane R. Fisher, Fort Collins; Robert C. Montgomery, Boulder; Floyd Adler, Longmont; Joseph Martin Gersick, Pueblo; Ted E. Donley, Jr., Pueblo.

CONNECTICUT (3 Delegates — 12 Nominations) Theodore S. Gold, West Cornwall; Charles Stroh, Suffield; Warren E. Thrall, Windsor; Arthur J. Bennett, Newtown; Robert K. Mitchell, Southbury; Erwin H. Kelsey, Middletown; Sidney G. Hall, Norwich; Lewis A. Tanner, New Preston; Russell Peterson, Woodbury; George E. Wells, New Milford; J. Sherwood Edwards, Bridgeport; Kaye Andrus, Mansfield Center.

DELAWARE (1 Delegate — 4 Nominations) B. Irvin Armstrong, Middletown; Purnal F. Friedel, Viola; W. Levis Phipps, Jr., Wilmington; Maurice Adams, Harrington.

FLORIDA (1 Delegate—3 Nominations) R. Wendell Click, Moore Haven; A. J. Rusterholz, Jr., Apopka; Rayburn K. Price, West Palm Beach.

GEORGIA (1 Delegate — 3 Nominations) Ray E. Tidwell, Douglasville; Curtis B. Avery, Jr., Chipley; N. R. Bennett, Madison.

IDAHO (2 Delegates — 8 Nominations) Mildred Burri, Nampa; Thomas E. Maberly, Rupert; Elmo G. Beckstead, Preston; Alma Choules, Preston; Henry Drury, Preston; Wilmer W. Brown, Ovid; Daniel H. Mickelson, Shelley; Carl A. Schuler, Nampa.

ILLINOIS (8 Delegates — 42 Nominations) Harold L. Jepson, Dundee; Benjamin T. Winn, Richmond; William F. Brown, Caledonia; Edward G. Brown, Caledonia; Wilbert B. Landmeier, Wheaton; James Cornue, Hebron; Arnold C. Wittmus, Harvard; Ralph L. Nichols, Hebron; Robert B. Howard, Dundee; Alfred E. Meyer, Amboy; Robert L. Hunter, Antioch; Raymond Russell, Elgin; Ollie Voyles, Homer; Henry Wegener, Ingleside; A. C. Thomson, Burlington; Wm. L. Tracy, Jerseyville; R. J. Butz, Kankakee; J. George Smith, Oswego; Russell D. Mathews, Woodstock; John H. Bingham, Huntley; William H. Williams, Huntley; Alfred H. Ames, Zion; Donald A. Stauffenberbg, Manteno; James Butler, Jr.; Chebanse; Calvin Meyer, Peotone; Elmer F. Prasse, Freeport; Paul E. Kaiser, Freeport; Roswell C. Babler, Dakota; Loren R. Hoge, Harmon; R. B. McLaughlin, Byron; Wesley B. Herwig, Franklin Grove; William A. Weeks, Rockford; Christopher V. Kunkel, Granville; Eugene W. Kunkel, Granville; Elbert Elsbury, Gurnee; Truman Pocklington, Shipman; John H. Wehrly, Jr., Kane; W. W. Yapp, Urbana; Merlin Carlson, Poplar Grove; M. B. Nichols, Saint Charles; I. N. Russell, Elgin; Walter C. Kirchner, Garden Prairie.

INDIANA (5 Delegates — 35 Nominations) Russell G. Reiff, Burnettsville; Charles, E. Lamb, Greentown; Rollo M. Stoneburner, Bremen; J. Warner Lawson, Lagro; Carl W. Medsker, Sullivan; Roger Shideler, Huntington; C. M. Bottema, Jr., Bridgeport; Edward A. Hein, Crown Point; Leland J. Osborn, Pierceton; Harry R. Rosenbury, Rochester; Daniel Clem, New Paris; George A. Ness, Huntington; J. Dick Newman, Culver; Clark Wm. Dellinger, Jeffersonville; Floyd L. Taylor, Muncie; John Ummel, Elkhart; Myron C. Short, Millersburg; Stefan Ansbacher, Marion; Maria B. Ansbacher, Marion; I. S. Roth, Goshen; Harold C. Weldy, Wakarusa; Leonard Hibschman, Syracuse; George L. Kistner, Goshen; Earl A. Cook, Elkhart; Glen E. Cook, Elkhart; Raymond, Bottema, Beech Grove; John R. Mathias, Larwill; Walter H. Fisher, Muncie; Emra G. Stookey, Milford; Burlist Moyer, Greens Fork; Ivan Meeker, Burnettsville; Mark Mansfield, North Manchester; John H. Guthrie, Muncie; George Neises, Crown Point; Rolandes Liechty, Berne.

IOWA (6 Delegates — 33 Nominations) Francis E. Persinger, Grundy Center; Orville L. Hamer, Waterloo; Donald M. Hamer, Waterloo; Thorvald Andersen, Cedar Falls; Perry Miller, Waterloo; Claude E. Wylam, Waverly; Everett Renfrow, Bagley; Vernon L. Chaloupka, Yale; Lester K. Dammann, Manning; Clarence Ludwig, Breda; T. T. Kies, Story City; Ralph E. Albrecht, Sumner; Morris Miller, Clarion; A. P. Juhl, Waverly; W. T. Henderson, Paullina; M. J. Lein, West Des Moines; Earl H. Oelerich, Dixon; I. P. Stewart, Maynard; Arthur Gerlach, Saint Ansgar; Willis A. McAlpin, Villisca; Alfred M. Paner, Stockton; Dean Swartzendruber, Wellman; Ottis Taylor, Delta; Ronald C. Chapman, Ruthven; Herman Eggink, Sibley; Francis Winslow, Grundy Center; Elmer F. Paper, Stockton; Earl Gerlach, Saint Ansgar; M. M. Campbell, Newton; K. J. Kerr, Postville; Mrs. Marion Hanson McCarthy, Oelwein; Paul S. Frick, Graettinger; Wm. Giles, West Des Moines.

KANSAS (3 Delegates — 12 Nominations) Ivan K. Strickler, Iola; Richard L. Evans, Jr., Hutchinson; Harold Scanlan, Abilene; Edward A. Reed, Lyons; E. A. Dawdy, Salina; Raymond W. O'Hara, Mankato; George Heersche, Mulvane; T. Hobart McVay, Nickerson; J. W. Carlin, Smolan; Matthias Roeder, Seneca; Clarence Torkelson, Willis; Glenn A. Palmer, Topeka.

KENTUCKY (2 Delegates — 6 Nominations) Henry C. Smith, Finchville; Harvey L. Duvall, Finchville; C. B. Cooper, Crestwood; Ralph Peed, Shelbyville; John E. Kalmey, Shelbyville; W. O. Payne, Danville.

LOUISIANA (1 Delegate — 1 Nomination) J. A. Blondin, Ruston.

MAINE (2 Delegates — 6 Nominations) Eben C. Haggett, Damariscotta Mills; Alton H. Benson, Jr., Gorham; Robert Nutter, Corinna; H. C. Briggs, Jr., Turner; Maurice R. Keene, Auburn; Richard H. Shaw, Sanford.

MARYLAND (5 Delegates — 40 Nominations) R. Le Roy Hildebrand, Woodsboro; Russell S. Wachter, Keymar; John M. Crum, Frederick; Harvey H. Werking, Woodsboro; Charles W. Rhoderick, Jr., Unionville; A. Doty Remsburg, Jefferson; J. Homer Remsberg, Middletown; W. I. King, Gaithersburg; Richard N. Willis, McDonogh; Ralph Walker, Gaithersburg; Ira D. Ifert, Middletown; Charles Renn Remsberg, Middletown; Charles Ralph Smith, Mount Airy; Woodrow W. Fox, Frederick; Minor C. Donnell, Hagerstown; Douglas E. King, Clarksburg; Leslie C. King, Clarksburg; Howard C. Barker, Frederick; Richard R. Holter, Jefferson; Ray H. Smith, Frederick; Raymond Armacost, Jr., Upperco; Joseph T. Ayers, Rising Sun; Douglas C. Bennington, Denton; F. Bennett Carter, Centreville; J. Herbert Carter, Queenstown; Olin S. Davis, Golts; Edward N. Derr, New Windsor; C. Lester Dudrow, Lime Kiln; Gerald M. Ensor, Cockeysville; Roscoe T. Harbaugh, Jr., New Midway; Cecil K. Holter, Jefferson; Allie Messer, Gaithersburg; Frank G. Remsberg, Middletown; Charles Smith, White Hall; Paul A. Stockman, Jefferson; Stanley B. Sutton, Chestertown; Donald F. Ecker, Union Bridge; George C. Stauffer, Walkersville; William V. Riggs, Jr., Centreville; J. Fred Groomes, Mount Airy.

MASSACHUSETTS (3 Delegates —24 Nominations) Stanley D. Wright, Carlisle; Susan W. Smith, Carlisle; Farnham W. Smith, Carlisle; Ralph F. Evans, Beverly; Howard A. Kimball, Lunenburg; Herbert Hartwell Whitcomb, Littleton; Theodore J. Devine, Taunton; Osborne C. West, Hadley; Maurice J. Davenport, Shelburne Falls; Sidney P. White, Andover; Paul A. Fitzgerald, Haverhill; Ralph M. Woodworth, Groveland; Leo Aloisi, Northampton; Peter B. Shumway, Williamsburg; Amy E. Wing, New Marlboro; Josephine F. Stone, Oakham; George F. Smith, Barre; John C. Wheeler, Hardwick; Henry W. Stone, Jr., Oakham; R. Walter Hurlburt, Ashley Falls; Antonio J. Malnati, Ashley Falls; Gilbert P. Robery, West Bridgewater; Herman I. Levin, Lunenburg; Robert M. Lingham, Littleton.

MICHIGAN (10 Delegates — 59 Nominations) Herb A. Miller, Williamston; C.B. Smith, Williamston; Coe F. Emens, Mason; Harold Sill, Lawrence; John R. Buth, Comstock Park; Harold V. Marion, Brown City; George E. Pardonnet, Corunna; Gilbert Davis, Sandusky; George D. Covert, Leslie; Nancy R. Smith, Williamston; Jerry Jorgensen, Webberville; Harry Pickitt, Allegan; Jack R. Budd, Belleville; B. Dale Ball, Williamston; Donald J. Aardema, Central Lake; John M. Smith, Williamston; L. D. Coffey, Fowlerville; George Robb, Fowlerville; Merwin Steinacker, Howell; Kenneth Steinacker, Howell Robin Carr, Fowlerville; Glenn Lake, North Branch; O. F. Foster, Clarkston; Hugh Oesterle, Webberville; Glenn Hanson, Gregory; Clayton Rohlfs, Fairgrove; Andrew Jackson, Howell; Dolan Sweeney, Ubly; Fred Graf, Stockbridge; A. N. Brown, Jonesville; Glenn Casey, Jr., Williamston; Everett R. Miller, Rives Junction; William G. Routson, Blissfield; Herbert L. Miller, Williamston; Kermit Carey, Flint; Henry D. Hewitt, Elkton; John Krhovsky, Corunna; Gerritt van Markenstein, Belmont; Ralph B. Piepkow, Springport; Eric O. Furu, Marshall; George G. Schafer, Allen Park; Thomas W. Carlton, Clinton; Wesley Amsdill, Dexter; D. A. Buth, Belmont; Roy O. Poth, Brown City; Stephen H. Welch, Jr., Brown City; Stanley J. Gardner, Croswell; Virginia S. Jeffries, Grosse Pointe; Merle H. Green, Elsie; Harold Greenhoe, Carson City; Martin D. Buth, Comstock Park; Frank H. Wilson, Sheridan; Kenneth Dopp, Carson City; Hubert Long, Woodland; H. S. Blair, Clarksville; H. Ralph Nugent, Bad Axe; Richard M. Accoe, Dowagiac; George Darwin Gronso, Hesperia; Allan M. Davis, Sandusky.

MINNESOTA (7 Delegates — 46 Nominations) Lincoln Schroeder, Rochester; Hugo Albrecht, New Ulm; Donald E. Sloan, Ellendale; W. A. Schaffer, Cannon Falls; Herbert W. Fiik, Hutchinson; Donald H. Jergens, Hutchinson; Paul G. Pierson, Lake Elmo; A. J. Lashbrook, Northfield; Alvin Simon Altura; C. J. Vangsness, Kenyon; J. Kenneth Conner, Lakeville; Richard B. Johnson, Saint Peter; Christian A. Olsen, Nicollet; F. H. Moose, Minneapolis; M. Howard Swenson, Nicollet; J. Edward Lund, Tyler; Francis J. Hoffbeck, Marshall; John Rahbek, Mapleton; G. R. Melin, Minneapolis;

(Please turn to page 50)

George Theobald's

Complete Dispersal

Racquette Valley Farms

Home of the "Valley Court" Prefix

Monday, March 14th 11:30 A. M. Potsdam, N. Y.

Sale at farm located on Route 56 at the southeast edge of Potsdam, N. Y. 11 miles northeast of Canton; 22 miles south of Massena; 40 miles southwest of Malone. This is 150 miles north of Syracuse and the Thruway.

100 Registered Holsteins

62 MILKING AGE — 13 BRED HEIFERS

1 HERD SIRE — 8 OPEN HEIFERS

BALANCE HEIFER CALVES

New York is a Modified Certified State and this herd is Certified and Calfhood Vaccinated. T. B. and Blood Tested, all tests up-to-date. These cattle are ready to go anywhere.

2X Records To 688 F
4 Head over 100,000 Milk

15 Granddaughters Selling

ALCARTRA BESSIE ORMSBY KORNDYKE (EX-16y.)

11-0	365d	3X	26,310 Milk	1007 Fat
12-8	365d	3X	27,441 Milk	1052 Fat
14-3	365d	3X	30,097 Milk	1153 Fat

This great cow is the dam of HARDEN FARMS DEEN MONARCH, a son of Dunloggin Deen Var. Deen Monarch has 15 daugthers in the sale with records to over 17,000 lbs. milk on 2X.

A maternal sister to Deen Monarch is Harden Farms Duchess Acacia, pictured right. She is a National Fat Champion 2-Yr-Old and has several records over 900 fat.

A dozen head are due right at sale time and another 15 head were fresh in December and January. Majority of the rest of the herd is due in August and September.

Her National Champion Dtr.

HARDEN FARMS DUCHESS ACACIA

14 Daughters of Osborndale Sir Var Fobes Sell!

VAR FOBES was a son of the $21,000 Sir Bess Ormsby Burke Fobes (EX-GM) out of Osborndale Lola Lochinvar (611f at 2y, 2X), she a daughter of the famous Osborndale Mistress Dame Ormsby (VG-803f). This was one of Osborndale's strongest maternal lines.

Daughters of These Bulls Selling

WINTERTHUR WINNER FOBES YKATI	4
OSBORNDALE SIR VAR FOBES	14
GENODALE GREAT FERDINAND	5
HARDEN FARMS DEEN MONARCH	15
SIR BESS ORMSBY FOBES DEAN (GM)	1
PABST SIR ROBURKE RAG APPLE (EX-GM)	2
PABST REGAL BLOOM	1
HARDEN FARMS KING EMBLEM	4
JESS PABST LEADER	2
COLLINS-CREST REGAL FOBES (EX)	1
PABST REBURKE DUKE (GM)	1
OAKCREST ROBURKE DEAN (GM)	2
HIGH MEADOW FARM MASTERPIECE	3
MANY OTHER TOP PROVEN SIRES	

R. AUSTIN BACKUS, INC.
Sales Managers & Auctioneers
Mexico (Phone WO-37231) N. Y.

Service sires include such great sires as WIS CAPTAIN (EX-GM), IDEAL BURKE ELSIE LEADER (EX-GM), OAKCREST ROBURKE DEAN (GM), etc. See page 78 of Feb. 27 WORLD for more details.

46th *Anniversary Sale*

At the Darcey sale pavilion 7m N. of Watertown on Hiway 26

65 HEAD — Registered Holsteins

Featuring the Excellent 786-lb. COW

TRITOMIA CANARY HENGERVELD

SEE HER PICTURE ON SECOND PAGE FOLLOWING —

TWO TOPS FROM LAKESIDE —

A son of Hayssen Fond Hope: **HAYSSEN FOND CAVALIER,** born 2-21-59. His dam the VG Elkhart Burke Canary with 738 F. at 4 yrs., 771 F. at 5-yrs. and 753 F. at 7-yrs. all 2X.

HAYSSEN HI HOPE (EX-91)
Son of Spring Farm Fond Hope and Athlone Admiral Grace (92-EX).
Sire of:
— 1st Jr. Get, Waterloo, '59
— 1st Jr. Get, Minnesota, '59
— 1st Jr. Get, Waukesha Dairy Show, '59
— 2nd Jr. Get, Chicago, '59
— 2nd Jr. Get, Wisconsin, '59

The "Hi Hope" daughters are BIG — have good udders, good legs, beautiful rumps and very nice dispositions — and they milk too!

and the daughter of Westmount Reflection, **ELKHART REFLECTION DONNA,** born 3-24-58,, her Excellent dam pictured below.

ELKHART WIS PRIMA DONNA (EX)
(Ex. mammary fore and rear)

2y	2X	365d	14,170	4%	564 F.
3y	2X	325d	14,762	4%	585 F.

Her daughter selling was bred 10-29-59 to Wis Double Victory, son of Wis Symbol and Wis Prima Donna.

TWO CHOICE ONES FROM CHRIST MAYER — — SELLING —

←— **ROCK STAR GLENAFTON HILDA (VG)**
HER RECORDS:
4y 365d 14,800 M-552 F.
Sired by Mayers Prince Tritomia Pat, she is due March 15 to Majesty Duke (see his picture below).

SELLING — MAYERS MAJESTY DUKE FREDERICK

born 1-24-59. His dam is a daughter of Creston Grand Majesty- she has 3 records over 600-lbs. fat and was 8th prize aged cow at both Waterloo and Chicago in 1957.

— SON SELLING

MAYERS MAJESTY DUKE
$25,000 son of "Dark Anna" and double grandson of Creston Grand Majesty, sire of the 1958 All-American Get of Sire (undefeated and nominated again in 1959). Note that he is maternal brother to "Raven Anna."

BRISTOL FARMS

sends us a beautiful uddered cow, **Man-O-War B F Ormsby Bloom-VG** (EX-fore udder) in 342ds. -2y-2X- she has 10,753M-452 F., is due before sale to Man-O-War B F Crescent Combine.

Also from Bristol Farms - **Man-O-War B F Crescent Dean,** a serviceable son of Man-O-War B F Crescent Combine (EX-SMT)- the dam a 659-lb. VG dtr. of Weber Junio Burke Lad, second dam a 725-lb. VG cow, EX mammary.

— FROM PABST FARMS —
— DTR. SELLING —

SCHUTZHOLM ROAMER OLIVER "E"

His sire and dam both Excellent - his 1st dtr. finishing with 680 F. as jr. 2-yr. old. **His dtr. selling: Pabst Oliver Bonny** born 9-5-57. She was bred 10-15-59 to Pabst Sensation (Leader son from a 987-lb. F. dtr. of Wis Ad. Burke Lad). Dam of heifer selling, Pabst Chime Burke Bonny has 634 F. at 2-yrs., next dam. 837 F.

Watertown, Wisconsin - SALE STARTS 11:30 A. M.

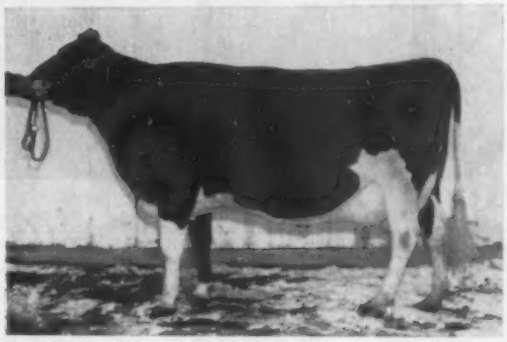
THURSDAY — MARCH — 31-1960

— SELLING —

FROM ALFRED M. PAPER, STOCKTON, IA.
COMES THIS SHOWY COW

SWARTZ DEAN WALKER JANET 4039022

She was a member of the first prize produce of dam at the 1958 Iowa State Fair. Her record: **365d 2y 2X 14,774 M 539 F.** ALSO FROM ALFRED PAPER the springing daughter of this cow sired by Cresthaven Master Duke.



FROM ROCK RIVER FARMS
THIS SON OF R. R. COUNT

ROCK RIVER DAUNTLESS (RSS)

born July 2, 1959. His sire is Rock River Count (EX. at 3-yrs) — he is a son of Budd Farm Master Duke from Haven Hill Crescent Gewina Count (EX-95 pts.), former world's record cow with 1523 lbs. F. "Duke" is a son of Dunloggin Duchess Anna (EX-94 pts.) and 941 lbs. F.

The dam of the Dauntless bull is Rock River Robelle (VG) a daughter of Pabst Roamer with 760 F. 20,991 M 2X at 5 yrs. The next dam has a life total of 135,461 M. (See pictures of Rock River animals in their ad).

ARCHAMBAULT FARMS, Woodworth, Wis., send us this well bred 2 year old daughter of Eilloc Big Wheel, VG, from Eilloc Burke Fond Clara (VG) with 609 F. who was 6th prize 3-year old at Waterloo and 7th at the Royal in 1956.

MAYLOND KRUG, Brownsville, consigns a springing 2-year old dtr. of Vigo Raven Roburke from a 552-lb. fat dtr. of Pabst Sir Comet Oliver.

ROBERT A. BIRD, also Brownsville, is consigning a springing heifer from a 580-lb. fat dam.

L. G. KUHNAU, Baraboo, Wis. sends us a very snappy pair — a springing 2-year old sired by a son of Carnation Hallrose Streamliner and from a 672-lb. fat dam. . . . Also a classy July calf, just right for the shows.

WM. BROWN, Caledonia, Ill. parts with a few good ones. A heifer due about sale time from a 673-lb. F. 2X dam and a young cow with 530 F. at 2 years.

CHAS. DETERT, Waterloo, Wis.—a dtr. of Pabst Comet King springing as a 2-year old from a 581-lb. fat mat. sister to Detert Beacon Inka Mistress, the 1211-lb. F. EX. brood cow at Sunny Lea. (See her picture right)

C. C. FREDERICK AND VICTOR BITTNER, Fall River, Wis., consented to give us a 618-lb. F. gr. dtr. of Wis Charity, 1942 F. Also a classy yearling bull from a 700-lb. F. gr. dtr. of Wis. Masterpiece.

JAEGER BROS., Watertown, Wis. consigns a bred heifer sired by a proven son of Pabst Sir Comet Oliver from a 548-lb. F. dtr. of Kyland Recovery Burke, next dam, 126,700 M.

HIGHLAND FARMS, Lake Geneva, Wis., consign a very showy double granddaughter of Pabst Comet from a 469-lb. dam.

SEE WIS. ST. REFORMATORY HEIFER ON FOLLOWING PAGES

DETERT BEACON INKA MISTRESS (EX)

365d	7y	3X	25619	4.7%	1211
365d	6y	3X	23721	4.6%	1086
305d	6y	3X	21388	4.5%	973

(Wis. State Leader)

SEE NEXT PAGES

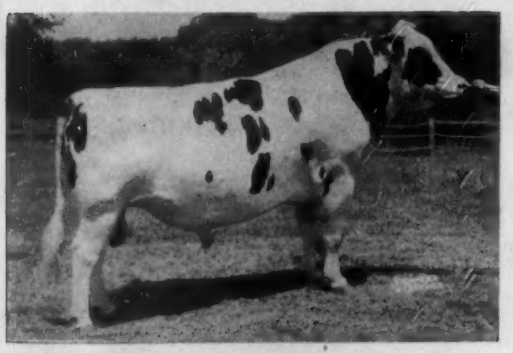
FOR CATALOG SEND 50c TO

Francis Darcey & Sons, Sale Mgrs.

WATERTOWN — WISCONSIN

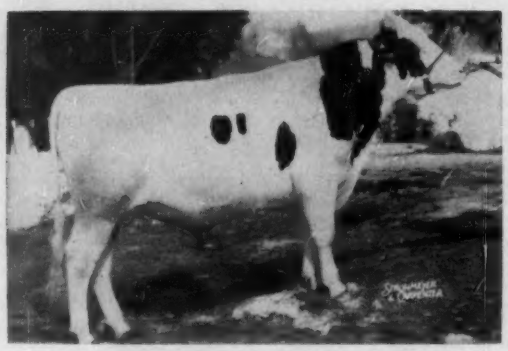
TO THE WATERTOWN ANNIVERSARY SALE

HIS EX. SIRE



HAYSSEN HI HOPE (EX-91)
Sire of the first junior yearling bull and junior champion at both Wisconsin and Minnesota State Fairs of 1959; and of the Hon. Ment. All-Am. Jr. Yrlg. bull of 1958 and 1959.
Son of Spring Farm Fond Hope, EX & XXX, leading sire of All-Canadians; and from the Excellent Athlone Admiral Grace, 919 F. and life of 154,540 M 5,834 F.

SIRE OF HEIFER SELLING



WESTMOUNT REFLECTION
A son of A B C Reflection Sovereign from DeKol Rag Apple (VG), 154,853 M. 5,365 F. Two of his first dtrs. to freshen in our herd have 708 and 750 lbs. fat as 2X 2-yr.-olds. He is the sire of the wonderful heifer selling.

SERVICE SIRE

WIS DOUBLE VICTORY
(Wis Symbol and Wis Prima Donna)

Acc. - Vacc. - Cert.

WM. A. HAYSSEN, Owner RAY BRUBACHER, Mgr.

Hayssen Fond Cavalier

Born 2-21-59

His sire, the Excellent Hayssen Fond Hope pictured left whose daughters are now freshening with beautiful udders and plenty of production.

His dam:
Elkhart Burke Canary (VG)

4y	365d	2X	20,581M	3.6%	738 F.
5y	365d	2X	22,372M		771 F.
7y	365d	2X	22,906M (SA)		753 F.

His dam's dam:
LacVerl Canary Ollie (VG)

10y	2X	365d	19,593M	615 F.

— *Also Selling* —

ELKHART REFLECTION DONNA

Born 3-24-58.

"Donna" was bred 10-29-59 to Wis Double Victory. Her sire pictured left and her beautiful Excellent dam is pictured below.

HER DAUGHTER SELLS

ELKHART WIS PRIMA DONNA (EX)
(Excellent mammary fore and rear)

2y	2X	365d	14,170	4.0%	564
3y	2X	325d	14,762	4.0%	585

Lakeside FARM
ELKHART LAKE, WIS

TO THE FRANCIS DARCEY ANNIVERSARY

SALE — WATERTOWN, WIS., MARCH 31

This Stylish Youngster

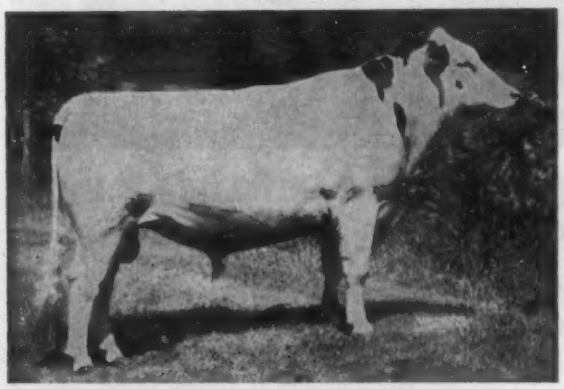
← **ROCK RIVER DAUNTLESS**

Born - July 2, 1959

A son of Rock River Count from a VG 760-lb. daughter of Pabst Roamer.

His sire, Rock River Count, has over 60 daughters here, each showing the predominately strong influence of "Gewina," his dam - and how the oldest daughters do milk.

— HIS SIRE —



ROCK RIVER COUNT (EX) aAa - SSR

His dam the famed Haven Hill Crescent Gewina Count, EX-95 with:

8y	3X	365d	38,878M	3.9%	1523 F.

(Highest living milk producer)

His sire, Budd Farm Master Duke, VG. (He is the sire of some 40 dtrs. in our herd, notable for their beautifully veined and fine textured udders - testing from 4% to 5%.)

His dam the renowned Dunloggin Duchess Anna, 941 F., the EX.-94-GM dam. Her daughters' records:
1487, 1479, 1030, 1015, 998 and 922 F.

"Duke's" sire, the VG-GM Budd Farm Lauxmont Master, by the GM 1362-lb. Erindale Lady Lauxmont.

— HIS DAM —

ROCK RIVER ROBELLE (VG-86)

(VG Mammary) aAa-SRR

5-0	320d	AR	20,991	760 F.
3-4	298d	HIR	13,691	502 F.
2-3	315d	HIR	13,851	503 F.
2-2	305d	450 F	11136 M.	

Her daughter, Rock River Master Robelle GP-82 with

Her sire, the EX-GM, Pabst Roamer.

Her dam: Gilkey Banner Maggie GP-83 with over 135,000 lbs. M. Her other daughters, Gilkey Carnation Countess, GP-83 (102,000 M.) records of 667, 654 and 617 F. Daughter with 520 F. at 2 yrs.

Rock River Milkmaid Marcia (VG) with records of 640, 621, has dtr. with 658 F.

Rock River Master Maggie GP-81 with 670 F. as a jr. 2-yr. old.

HERE THEN, IS A PROMISING YOUNGSTER WITH PROVEN PRODUCTION AND TYPE IN THE IMMEDIATE BACKGROUND - BORN RIGHT TO SHOW.

"SLINGERLAND" *Rock River Farms*

BYRON, ILLINOIS

Mr. & Mrs. R. B. McLaughlin
Owners

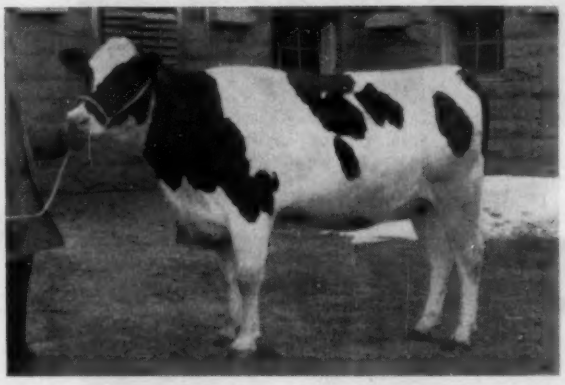
See him at Watertown March 31st

A DYNAMO

SELLING

ON MARCH 31ST – AT DARCEYS' ANNIVERSARY SALE – WATERTOWN, WIS.

Wis Terrific →



She was born 4-27-58.
A daughter of Wis Dynamo from Wis Token (GP at 2 yrs.) a daughter of Wisconsin Masterpiece.

HER SERVICE SIRE

WIS IDEAL (EX-GM)
All-Am. Jr. Yrlg. — 1946.
16 EX. Offspring — 10 GM sons
Wis Terrific was bred August 5, 1959 to Wis Ideal.

Wis Terrific combines most of the greatest families in the Green Bay herd.

Her sire, Wis Dynamo, is Very Good, a son of Wis Leader from Bess Fobes Inka Agatha, 911-lb. daughter of Prince Bess Fobes of Ventnor.

"Dynamo" has 9 tested daughters to date, two of these 710 and 731 fat with tests averaging 3.8%.

Wis Token is a Good Plus 2-yr.-old; her Excellent, Gold Medal sire was All-American junior yearling bull of 1948. He has daughters to 888-lbs. fat. Dam of Wis Token is Wis Gift, 893-lb. daughter of Wis Ideal Monarch, and the next dam the 1015-lb. Wis Enchantress.

Semen available from Wis Ideal only — Write Green Bay Reformatory.

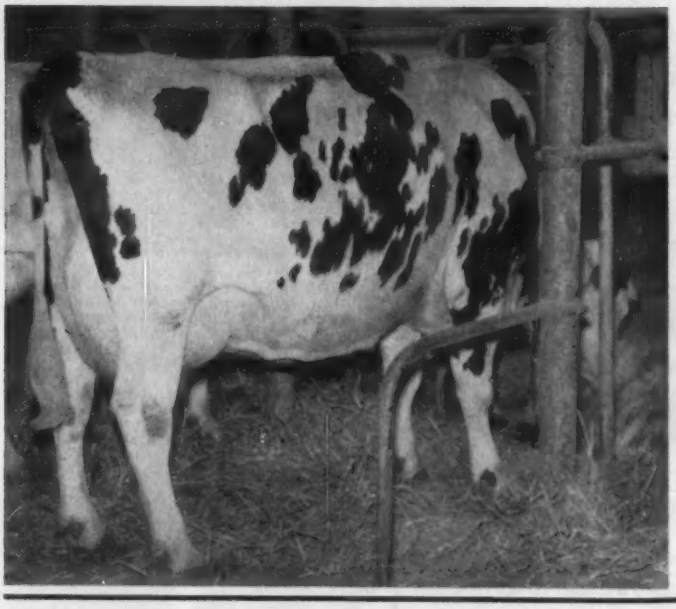
Wisconsin State Department of Public Welfare

Fred M. Whitemarsh, Farm Supervisor **State Office Bldg., MADISON, WISCONSIN**

THE 46TH *Anniversary Sale*

WATERTOWN, WISCONSIN — THURS. MARCH - 31

65 TOP REGISTERED HOLSTEINS



FEATURING THIS 91-SCORE EXCELLENT 5 YR. OLD -

TRITOMIA CANARY HENGERVELD 3987109

She was born 11-2-54. Her records:

2-0	2X	14,210M	484	F. DHIA
3-0	2X	15,320M	557	F. "
4-0	2X	20,904M	786	F. HIR

She is sired by Johanna Canary Pabst Ormsby, a proven Silver Medal Type son of Pabst Burke Canary Lyons.

She is bred to freshen 2 weeks after the sale to Weix Beacon, a son of Detert Beacon Inka Mistress (EX) 1211 F. Consigned by Harvey Colrue, Jr., Ogdensburg, Wis. who also consigns a 500-lb. F. VG dtr. of Wis Burke Model.

For sale catalogs send 50c to -

Francis Darcey & Sons
Watertown, Wisconsin

Sire of Colrue's EX. 91-5-yr.-old* At Badger Breeders

That sells in Darcey's 46th Anniversary Sale, Watertown

JOHANNA CANARY PABST ORMSBY
Very Good - SMT

Sire:
H-61 Pabst Burke Canary Lyons (VG)
A bull that sired wonderful udders.
Dam:
Ormsby Burke Nancy Johanna (VG)
Over 120,000 lbs. milk on 2X.
10-2 365 2X 19115 3.7 709 DHIA

H-106 JOHANNA CANARY PABST ORMSBY (VG-SMT)

Bred by and Purchased from
Harvey M. Colrue & Son, Ogdensburg, Wis.

Also used by Art and Russell Smith, Waupaca, Wis.
21 Classified daughters average 82.7

1 Excellent, 3 VG, 13 GP, 4 G

4th BBC Production Comparison — 1960

15 prs. daus.	28 recs.	14671	3.6	522
dams	47 recs.	12283	3.7	452
		+2388	—.1	+70
No. of daus. above dams		13	4	12

H—106 Canary is the kind of "Burke" we like to have because he sires scale, stretch and size with beautiful "Lyons" udders. He has improved legs and shoulders. He also sires very good dairy character. He works well on the short, thick kind of cow.

Some daughters in the Colrue herd:

*Tritomia Canary Hengerveld (EX-91-5y)						
4-0	365	2X	20897	3.8	786	HIR
Johanna Tritomia Canary (GP-81-4y)						
4-0	308	2X	14160	3.8	536	HIR
Johanna Pabst Colleen (VG-85-4y)						
4-3	314	2X	14540	3.6	518	HIR

19 Years of Pioneering in the business of breeding dairy cattle

Frozen Semen Available — **Write for Selective Mating Policy**

Located on Highway 29, one mile west of Shawano
Visitors Welcome Every Day

BADGER BREEDERS COOPERATIVE

SHAWANO — **Phone: Lakeview 6-2141** — **WISCONSIN**

We Hope

1st Sr. Yearling and Jr. Champion 1958 Mich. State Fair.

Young Girl - -

Lady

KAYTEE JOAT BONNIBELLE
VG At 2 Years Old

We think that young cattle should continue to develop and improve as they mature. We hope that you agree that this "Joat" daughter is doing just that. "Dairy smooth and strong" was the judge's comment made as this daughter of "Joat" and a paternal sister placed 1st and 2nd in the Sheboygan B & W Show this past year.

We have only two "Joat" sons left. Write for Pedigree and prices.

Classified Accredited — KAYTEE FARMS — Certified Analyzed

DON STEEGE, Mgr. — HILBERT, WISCONSIN

A "Hello" Is Always Here

WHERE HOLSTEINS HAVE BEEN BRED AND DEVELOPED FOR 56 YEARS.

PUREBRED HOLSTEINS

We serve over 300 breeders of purebred Holsteins—many of these have been breeding better purebreds for 40 and 50 years. Includes many farmer-owned herds with 400 to 600 lbs. fat average. Many heifers are now being bred for fall freshening. Many are bred for winter and spring freshening. Write, wire or telephone Liberty 7-3644 Waukesha, Wisconsin. Street address: 118 Baxter Street.

Fieldman Service—
W. L. Baird — Arthur F. Bennett
James L. Gordon — Reynold Bennett

FOR INFORMATION WRITE
INTER-COUNTY DAIRY CATTLE ASS'N
BOX 177 WAUKESHA WIS.

DELEGATE (from page 42)

Lyle Hohenstein, Vernon Center; Harold E. Williams, Lake Crystal; Edward Molnau, Waconia; Armin Tesch, Waldorf; Herbert Lange, Sherburne; L. L. Croswell, Lake Crystal; Mrs. J. C. Marlow, Mankato; Ralph P. O'Connell, Le Center; Merrill Will, Jordan; Walter A. Schultz, Nicollet; Hamilton Nelson, Saint Peter; Robert R. Pomerenke, Heron Lake; George W. Jensen, Tracy; H. Charles Hansen, Raymond; Aloys Westrup, Litchfield; Orville C. Dollerschell, Litchfield; David O. Johnson, Litchfield; Harold Isaacson, Kimball; Ralph W. Wayne, Saint Paul; Edward Heuer, Norwood; George Lorenz, Wells; Richard E. Miller, Northfield; Russell W. Seath, Anoka; Francis H. Gates, Rice; Henry Bartel, Jr., Hastings; Donal J. Carroll, Rosemount; Herman C. Mueller, Stillwater.

MISSISSIPPI (1 Delegate — 2 Nominations) French Early, Aberdeen; J. T. Reavis, Quitman.

MISSOURI (3 Delegates — 6 Nominations) Wilbert A. Hackmann, Marthasville; Edw. T. Eaton, Saint Louis; Raymond C. Schonhoff, Cape Girardeau; G. James McLean, Republic; Laurence Pressly, Lee's Summit; Scott Meyer, Hannibal.

MONTANA (1 Delegate — 4 Nominations) John Dykstra, Manhattan; Lawrence G. Christie, Bozeman; J. C. Steiner, Billings; Ryanalt Kaufman, Billings.

NEBRASKA (2 Delegates — 10 Nominations) O. W. Moore, Gering; Calvin Ewing, Mitchell; Roland Ramsay, Seward; Herschel Flower, Fairbury; W. Eugene Flynn, Blair; Robert Johnson, Boys Town; Jerry Eickmeier, Lincoln; Earl N. Phillips, Beaver Crossing; Willis H. Armbrust, Millard; Ted L. R. Martin, Arlington.

NEVADA (1 Delegate — 4 Nominations) V. E. Scott, Reno; LeGrand Walker, Reno; Vernon Cantlon, Reno; Ronald T. Pace, Las Vegas.

NEW HAMPSHIRE (2 Delegates — 5 Nominations) Eldon J. Corbett, Colebrook; Gerald A. Stoddard, North Haverhill; Dennis Fenton, Andover; Donald C. McMaster, Derry; T. J. Frizzell, Charlestown.

NEW JERSEY (3 Delegates — 6 Nominations) J. B. Schaefer, Washington; Charles H. Kirby, Harrisonville; Frank C. Pettit, Woodstown; Kenneth J. Roehrich, Hackettstown; Henry Roehrich, Hackettstown; S. B. Roberts, Montague.

NEW MEXICO (1 Delegate — (1 Nomination) Robert M. Barley, Hope.

NEW YORK (28 Delegates — 91 Nominations) William T. Jones, Cazenovia; R. Austin Backus, Mexico; Miles B. Marshall, Morrisville; R. Charles Backus, Mexico; Burroughs L. Marshall, Pratts Hollow; Paul Smith, Newark Valley; Edmund J. Keane, Syracuse; Sharon J. Mauhs, Cobleskill; Robert F. Rider, Sauquoit; Warren M. Wigsten, Pleasant Valley; Joseph Fisher, Canastota; William D. Allen, Van Hornesville; Bradley P. Burke, West Winfield; H. B. Mitchell, LaFargeville; Kenneth N. Vail, Lagrangeville; Willard J. Fitch, Bridgewater; H. Russell Phelps, North Bay; Nicholas H. Kolk, Goshen; Stanley Pulver, Millerton; Clifton Miller, Ancramdale; Lloyd W. Peavey, Warwick; Edward W. Light, Jr., North Chatham; Wisner Henry Buckbee, Warwick; Charles H. Harden, Camden; Edwin S. Harrison, Camden; Wesley Engst, Aurora; Gordon S. V. Andrews, Lagrangeville; Fred N. Dorn, North Chatham; Frank N. Decker, Syracuse; Arlden H. Olson, Eagle Bridge; Paul W. Birdsall, Holcomb Carl G. Wooster, Union Hill; Maynard Hall, Clyde; Leon D. Taylor, Newark; Ernest C. Strobeck, Macedon; Raymond L. Roberts, Clyde; Adrian T. Personius, Ithaca; Robert C. Church, Baldwinsville; Maurice E. Mix, Bergen; Harris Wilcox, Bergen; Carl W. E. Almquist, Bergen; Warren B. Miller, Sand Lake; Hugh M. Hughes, Skaneateles; Grover C. Guernsey, Schoharie; Daniel I. Mayne, Fairport; William A. Ashford, Lyons; Ernest Winter, Clyde; Donald Huntley, Walworth; Harry D. Lusk, Pittsford; Robert B. Pocock, Bergen; Arthur D.

(Please turn to page 90)

TO THE TOP OF THE HOMESTEAD SALE

HER BUTTER BOY DTR. SELLS

DISTINCTION PROFILE SISSY (EX)
327ds 5y 2X 12724 4.2% 536
Has just finished a larger record.

AT WAUKESHA – MARCH – 28

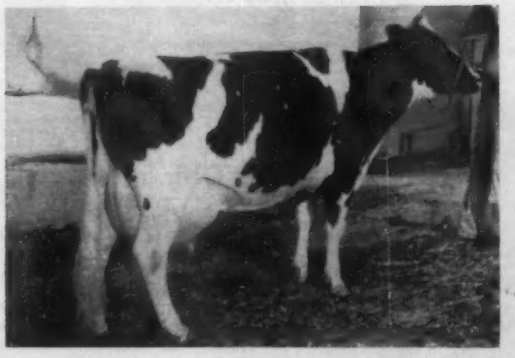
"SISSY'S" DAUGHTER BY BUTTER BOY

She was born March 1, 1959 and her dam is the first daughter of Carnation Profile to be classified Excellent as a 3-yr. old.

The sire and the dam of the heifer selling are both 93 point excellents. The dam was sold in the 1958 Elkhorn Classic sale for $1800. Next dam is a daughter of Carnation Magic Nobleman with records up to 626 fat.

TO THE WATERTOWN ANNIVERSARY SALE – MAR. 31

– SELLING –



ROCK STAR GLENAFTON HILDA

She is classified Very Good and has a 4-yr. old record of:
4y 365d 14,890M 552 F.

She is sired by Mayers Prince Tritomia Pet and is due March 15 to Mayers Majesty Duke, son of Dark Anna. A maternal sister to her dam has right at 20,000 lbs. milk, 4.2%.

Also

MAYERS MAJESTY DUKE FREDERICK

He was born Jan. 24, 1959, is a son of Mayers Majesty Duke (the $25,000 double grandson of Grand Majesty). His dam is also a Grand Majesty daughter.

GET OF CRESTON GRAND MAJESTY 1002828
All-American Get of Sire, 1958 and 1959 and Res. in 1957.

She is Mayers Mistress Queen Abbie, 8th at Waterloo and 8th at Chicago in 1957 in dry class of aged cows. She has three records of 606 to 646 fat on 2X with 4.1% test.

She is paternal sister to these four great cows pictured left.

MAYER FARMS

CLASSIFICATION AVERAGE:
85.6 Points
15 EX. - 28 VG - 37 GP - 6 G

CHRIST A. MAYER & SONS
RT. 1, SLINGER, WISCONSIN

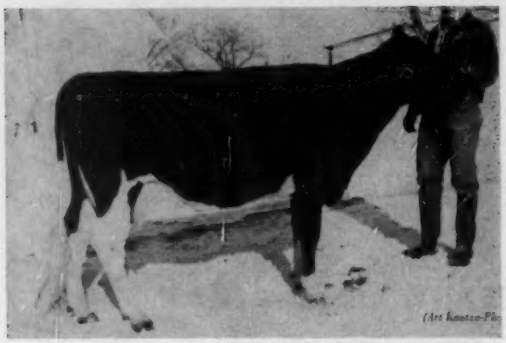
HIR Test
Vaccinated

The TOP *of the*

MONDAY – MARCH – 28

STARTING 11 A. M.

– SELLING –



HARTWIG PRINCESS HOMESTEAD (VG)
347d 2y 2X 13,398 (ME) 456
Sire—Oostie Imperial O' Boy
Dam—Piebe Adeen Homestead.
309d 2X 12913 4.1% 514 F.
Next dam, Piebe Curtiss Candy Adeen
305d 5y 2X 15829 3.8% 600
—Consigned by **Wm. & Kenneth Hartwig, Monroe, Wis.**

75 FOUNDATION HOLSTEINS

—**35 YOUNG COWS** With Records To Over 20,000 lbs. M.

—**32 BRED HEIFERS** From Dams With Records Up to 24,000 M.

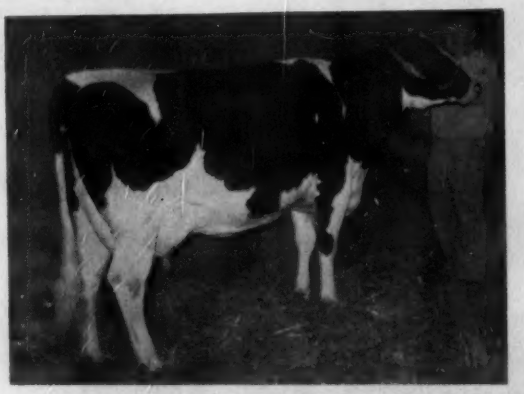
— **3 FOUNDATION PEDIGREE YOUNG HERD SIRES**

— **5 FEATURE OPEN** Heifers From Dams to over 100,000 M.

– SELLING –

→

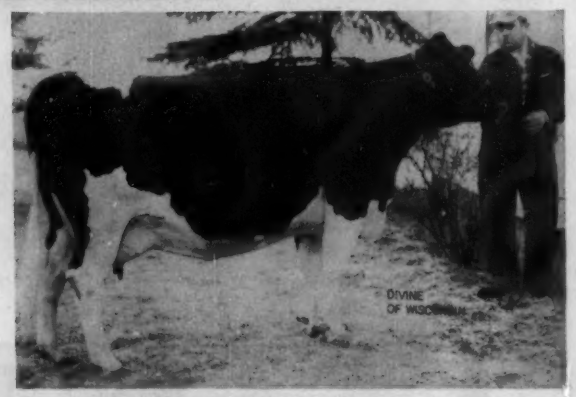
MAREKANNA ROYAL LASSIE (VG)
VG -88 -E-V-V-E-E-E-V-V
On test at 4y 2X 144d 7701 M 350 F.
Sire. — Oostie Homestead Adonis, (grandson of Oostie Princess Inka EX with 800.7 F. 3½yrs., former Wis. State record. Her dam is granddaughter of Hoesly Governor Joe. She will be bred before the sale to Gray View Skyliner.
Consigned by **Gray View Farms, Union Grove, Wis.**



ON THIS PAGE
ONE EXCELLENT
5 VERY GOOD
ALL SELLING

See page 127 for the second Excellent cow Perry Carnation Hoesly, the late entry of Minard Lein of Iowa.

EX-692-LB. "HIGHBOY" SELLING



CHRISTY HOMESTEAD CAROLINE (EX)
EX mammary
338d 5y 2X 18540 3.7% 692 F.
319d 4y 2X 16088 3.5% 578 F.
Also 527 F. at 3 years and 500 F. at 2 years.
Sire — Carnation Homestead Highboy (EX-GM).
Dam — Hope Premier Inkarnation with life record of 156,268 M 5,228 F.
Consigned by **Christoph Farms, Chilton, Wis.**

ON THE FOLLOWING PAGES:

- **A Full Brother To The 2 Famous EX. Sires who made up the 1954 All-American Produce.**
- **Two Daughters of "Revelation" from Carnation, one bred to "Pilot," the other to "Butter Boy."**
- **A Son and 2 Dtrs. of Elmer Brook Hoesly Joe Pride (VG-SMT) the son from a 920-lb. EX. Dam.**
- **A Son of Elmer Brook Homestead Select from a great VG Intensity Dtr.**
- **See Page 65 for the late entry 1050-lb. Butter Boy Son from Carnation.**

HOMESTEADS *Sale*

SALE PAVILION

Waukesha, Wisconsin

A BLOODLINE SALE

* THE HOMESTEADS ARE A BLOODLINE WITH SIZE, PRODUCTION, TYPE AND LONG LIFE; AND IN THIS SALE YOU WILL FIND 25 DAUGHTERS AND SONS FROM DAMS AND GRANDAMS WITH LIFETIME PRODUCTION OF OVER 100,000-LBS. MILK AND SOME OVER 200,000-LBS. MILK AND HIGH BUTTERFAT RECORDS.

* EVERY ANIMAL IN THIS SALE WAS SELECTED WITH THE BEST HOMESTEAD BLOOD THAT COUNTS.

. . .

T. B. Tested — Bang's tested — calfhood vaccinated

Finance available at ¼ down.

— SELLING —

HEILO DESIGN NORTON (VG)
305d 2y 2X 13074 3.7% 491
Sire, Homestead Mercedes Norton (VG-GM); her dam, Heilo Design Homestead Echo with 555-lbs. fat in 350 ds. 2X. From a son of a 200,000-lb. dam.
Consigned by **Chester Norton & Sons, Monroe, Wis.**

The Homestead Sale Committee:

- Paul Christoph, Chilton, Wis.
- Walter Haberman, Brodhead, Wis.
- Glen Householder, Madison, Wis.
- Ralph Elmer, Monticello, Wis.
- Roswell Babler, Dakota, Ill.
- Herb Spaeni, Barron, Wis
- M. B. Nichols, St. Charles, Ill.
- Marlowe Nelson, Verona, Wis.

— SELLING —

← **GRAMLING HOMESTEAD MARIAN (VG)**
365d 3y 2X 13398 4.2% 561
Sire, Christy Homestead Mark; Dam, Gramling Homestead Rosy Roamer (VG).
357d 5y 2X 15366 3.5 583F
Next dam Morrisania Romeo Rosy, EX with 751 F.
Consigned by **Gramling Farm, Dousman, Wis.**

— 800-LB. F. COW SELLING —

HOESLY FOBES JULIANA (VG)
365d 5y 2X 20,808 M 4.1% 852 F.
Sire — Ormsby Fobes Rag Apple Dottie
Dam — Hoesly Jule Veeman

John Rufi, Monroe, Wis. sends two tiptop daughters of Elmer Brook Homestead Guide — (he a son of Christy Homestead Highboy from Elmer Brook Elaine Inka Pride). **Rufis Homestead Elaine** was born Mar. 8, 1958 and was bred October 26 to Carnation Butter Boy Halo (EX-91) Butter Boy son from a daughter of Carnation President. Her dam has 714 F., 4.4% at 5y., 608 F. at 3y . . . **Rufis Homestead Flossie,** born Nov. 11, 1957 is from a VG daughter of "Highboy" with records of 529 and 555 F., next dam VG with 619 F.

For more information write or send 50c for catalog to:

THE HOMESTEAD CLUB
CHILTON, WISCONSIN
OR
PIPER BROS., SALE MGRS.
WATERTOWN, WISCONSIN

SEE NEXT PAGES →

The TOP of the

MONDAY March 28 — Waukesha, Wisconsin

— DTR. SELLING —

DE KOL OOSTIE PIETJE (VG)
365d 7y 3X 28,207 3.5% 988 F.
Her dtr. by Elmer Brook Homestead Paul, due at sale time sells.
From **Merlin Voss, Berona, Wis.**

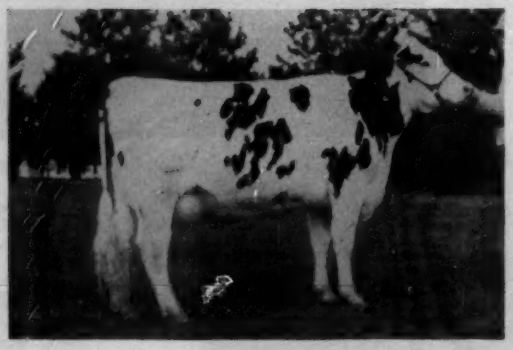
— DTR. SELLING —

CARNATION PROFILE (VG-GM)
17 Daus. ave. 14,104 M. 3.93% 555F
He is the sire of a VG 522-lb. F. cow from John Wuethrich, Greenwood, Wis. and grandsire of Butter Boy dtr. from Christ Mayer.

CARN. MADCAP BUTTER BOY (EX-SMT)
Sire Res. A.-A. Get, 1958 and 1959. Several in sale bred to him and dtr. selling from Christ Mayer.

DISTINCTION PRINCESS PROFILE (VG)
308d 4y 2X
14375 3.6% 522 F.
312d 2y 2X
12225 3.7% 456 F.
A dtr. of Carnation Profile from Distinction Princess Fobes with 527 F. in 310 ds. at 2 yrs. Consigned by **John Wuethrich, Greenwood, Wis.**

MAREKANNA BESS ROCKET (VG-87)
Born 4-1-55
365d 3y 2X 17,858 M
3.7% 670 F. (SA)
Sire, Rockwood Bon. Rocket. Her dam, Godfrey Bess Hoesly De Kol, dtr. of Hoesly Governor Joe with 488 and 429 F. Sells fresh. Consigned by **Gramling Farms, Dousman, Wis.**



BOYS TOWN WANDA DICTATOR (GP-84)
Dtr. of Thonyma Maudlene Dictator. She has records of 460 and 529 F. on 2X. She is due to freshen April 21 to the service of Skokie Creation Roamer, mat. brother to Nat. Champion. See special ad for **Father Flanagan's Boys Town.**

THE TWO "REVELATIONS" FROM CARNATION

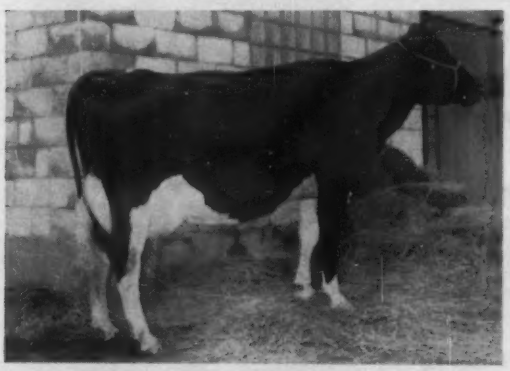
CARNATION SKYLARK MADCAP NONA
Her dam should finish with over 1000 lbs. F. She is Carn. Princess Madcap, VG, and her gr. dam is Carn. Ormsby Madcap with 1313 F. Bred to Frasea Ideal Pilot, due Aug. 12.

CARNATION SKYLARK PIEBE BESSIE
Her dam Bessie Piebe Homestead Girl with 1037 F. 3.7% at 6 years, and 3 more records from 926 to 992 F. This heifer bred to "Butter Boy" and due to freshen June 2.

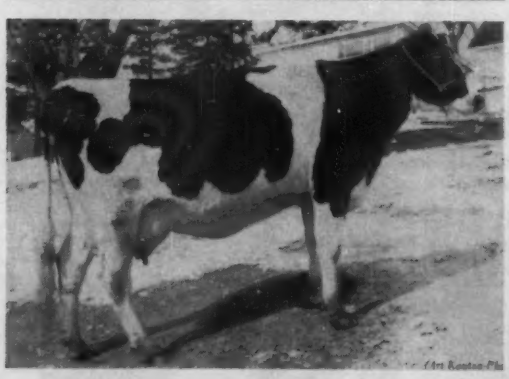
HOMESTEADS *Sale*

75 Foundation Homesteads

ELMEN ROAMER FORETELLER (GP)
313d 4y 2X
17322 603 F.
A dtr. of Christy Homestead Foreteller (EX) Res. A.-A. 2-yr.-old. Her dam, Elmen Roamer Posch (VG) with 642 F., 18,-001 M. 365d 6 yrs. Consigned by **Schroeder Dairy, West Bend, Wis.**



EL-GAR COUNTESS FOBES (VG)
353d 3y 2X
13952 520F
345d 2y 2X
12451 467 F.
Dtr. of Distinction Count Carnation; her dam Burke Fobes Pabst (VG) with life record of 111,459 M and 3,874 F., next dam with 205,750 M. 7,086 F. **Consigned by Elmer Garrels, Pittsville, Wis.**



TRUMPY CHRISTY MOOIE (GP)
305d 2y
11858 M 3.6% 434.7
285d 3y
11610 M 3.7% 440.
Dtr. of WalCo Farm Fobes Moole (VG), her dam Trumpy Christy Creamelle Ann. Consigned by **Carl Wyss, Monroe, Wis.**

UBBELOHDE HOMESTEAD TRIXIE

DETERT WEIX MISTRESS MARY

— SELLING —

JOLIAM PRINCESS TINDA
Classified "VG" 85
13,536 M 3.5% 478 F
Dtr. of Distinction Prince Profile, her dam 628 F. Consigned by **Herman Seiz, Humbird, Wis.**

— DTR. SELLING —

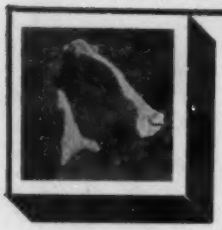
RAYNIE JULE ELMOKA (EX.)
365d 6y 2X 17,957 M 4% 715 F.
365d 4y 2X 16,756 M 4.2% 709 F.
Her dam, Elmoka Dictator Olive (EX-GM) with 704 F. in 336 ds. and 135,688 M and 5,220 F life.

DAM OF "RAYNIE"

ELMOKA DICTATOR OLIVE (GM)
Excellent - 111,321 lbs.
The Elmoka heifer selling is Elmoka Christy Cabena, born 4-15-59 dtr. of Raynie (above), the gr. dam the EX. GM cow below her. Elmoka also sending a young dtr. of Carn. Ontiac Revelation.

The two pictured left; the Ubbelohde cow has a dtr. selling by the EX. Carnation Progressor Sporty; the dtr. born last December, her dam has 2 records of 478 and 479 F. . . . The Mistress Mary cow has a dtr. selling by the Sporty bull, "Mary" has 2 records of 540 and 579 F., is VG and her dam is the 1211-lb. "Mistress" at Sunny Lea. Consigned by **Highland Farms, Lake Geneva.**

For catalogs write Piper Bros., Watertown, Wis. or Homestead Club, Chilton, Wis.



The TOP of the

= THE BULLS =

SELLING

THE FULL BROTHER TO THE 1954 ALL-AMERICAN PRODUCE SELLS

← Christy Homestead Forward

He was born March 28, 1959.

His sire—Carnation Homestead Highboy (EX-GM).

His dam—Mayflower Homestead Daisy May (VG).
365d 7½y 2X 19002 M 616 F.

Her lifetime record, 155,382 M 4,984 F.

The next dam is Daisy Premier Inkarnation, VG, with a life record of 102,775 M 3,556 F.

This youngster is a full brother to the famous pair "Forteller" and "Forerunner" that have both been classified Excellent and that showed as Reserve All-American produce of dam in 1954. Foreteller was Res. A. A. 2-year old in 1954 while Forerunner was All-American 2-year old in 1952.

He comes, of course, from **Christoph Farms, Chilton, Wis.**

And "Elaine's" Grandson —

← Elmer Brook Homestead Favorite

He was born Aug. 12, 1958 — was to be retained in the Elmer Brook herd until their purchase of their new Carnation sire.

His sire is Elmer Brook Hoesly Joe Pride (VG-SMT).

His dam, Elmer Brook Queen Homestead, Excellent with 8-4 365d 2X 25,387 M 920 F. The next dam is Excellent with 866 Fat while the next dam is the old Elaine cow herself with 232,870 M and Gold Medal.

Below the two dtrs. of Elmer Brook Hoesly Joe Pride also consigned by the Elmers.

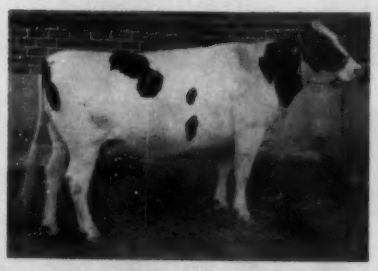
See page 65 for the late entry Butter Boy son from Carnation.

←

ELMER BROOK BRIDGET HOMESTEAD (VG)
She was bred June 20. She has at 4 years 365ds, 15,963 M 557 F. Her dam is VG with 733 F.

→

ELMER BROOK VIOLA HOMESTEAD (VG)
She was bred June 26th. She has at 5 yrs. 365ds. 17,147 M 4% 683 F. (SA). Her dam is EX with 620 F. 4%.



MANCRYCO FARMS, MANNING, IOWA sell a dtr. of the EX. ManCryCo Royal Duke and a dtr. of ManCryCo Black Star bred to "Duke." See their special ad elsewhere in this issue.

GEORGE SCHUTZ, DALLAS, WIS., is sending a yearling dtr. of Elmoka Oliver Homestead from a dam with 6 records from 471 to 514 F. Her 2 granddams, 616 and 694 fat.

HOMESTEADS *Sale*

Quality Production Type

A THIRD BULL OFFERING
FLYNN FIELD HOMESTEAD SELECT
ROSE — Born April 25, 1959

He sells with his full sister a year older. Their sire is Elmer Brook Homestead Select, the SMP sire now at Eastern Iowa breeders, a son of E. B. Hosely Joe Pride. The dam of this pair is pictured at the right, one of the great daughters of Christy Homestead Intensity at Flynn Field.

Also selling with these two is a young daughter of Elmer Brook Homestead Headman.

R. P. Flynn & Sons, Blair, Nebraska.

— HER DTR. SELLS —

DISTINCTION PROFILE SISSY (EX)
538 and 536 F. — see Christ Mayer separate ad on her dtr. by "Butter Boy".

— SELLING —

WALCO FARM CATHERINE TRITOMIA
Born July 20, 1958—her dam EX with records of 720 and 721 F. See the Walworth Co. ad.

— SELLING —

HUFFMAN PRINCESS PIRATE
Born Feb. 14, 1958. By E. B. Pirate Hom'd, her dam VG with records to 621 F. Bred Aug. 11 to Carnation First Choice. **Herbert Huffman & Son, Monroe, Wis.**

CLARKCO PROFILE STAR
337d 2y 2X 11880 472 F. Her sire, Distinction Jewel Profile and her dam, Clarkco Burke Manie has a record of 645 F. 16,930 M. in 341ds. at 5 years.

CLINTON STOCK FARM, BARRON, WIS.
Meisegeier C J Lulabell born 3-5-58, dtr. of Elmoka C. J. Boast and bred to the young herd sire, Rosafe Shamrock Godfrey.

RAY TALMAGE, MONTICELLO, WIS. consigns the VG-87 cow, Burke Pride Oostie, 5-years old. She was fresh 10-30-59 and bred 2-3-60, has heifer records of 444 F and 408 F. Dtr. of Oostie Pride of the Homesteads from Burke Oostie Mercedes.

ROBERT ROMEY, WHITEWATER, WIS. (see his special ad) — a 2-year old dtr. of Elmer Brook Homestead Parade with 460 F. 2X 2-years.

— SELLING —

— HER SON SELLS —

HOMESTEAD ROSABETH INTENSITY (VG)
Her 1st 4 lactations ave. 732 F., 16,560 M. Dam of former herd sire at Flynns. She has a VG 2 year old dtr. with 502 F.

MARQUARDT BROS., BLOOMER, WIS. The young cow, Elmoka Pearl Homestead with 498 F. in 310ds. at 4-yrs. 2V; she is bred to Elmoka Joe Homestead, VG-GM, son of "Joy" with 815 F.

ART STAUFFACHER, MONROE, WIS. is sending Stauffacher Imperial Piebe Jane with 514 F. in 305ds. 3y 2X. She is a dtr. of Abbekerk Imperial Carnation and her dam, Piebe Curtiss Candy Adeen has 608 F. 18,163 M. 2X.

WALTER & O'MALLEY, ELKHORN, WIS. are sending a daughter of King Tritomia Master with 553 and 557 F. Her dam is a dtr. of Hoesly Joe with 535 and 513 F.

LYLE BECK. OSHKOSH, Wis. the 5-year old, Lylamae Madcap Delight, with 561 F. in 316ds. at 3y and 471 F. at 2y bred June 23 to Carnation Realization. She is a dtr. of Carn. Madcap Devotee (Butter Boy son), her dam 606 F.

See page 65 for complete list of consignors and additional information.

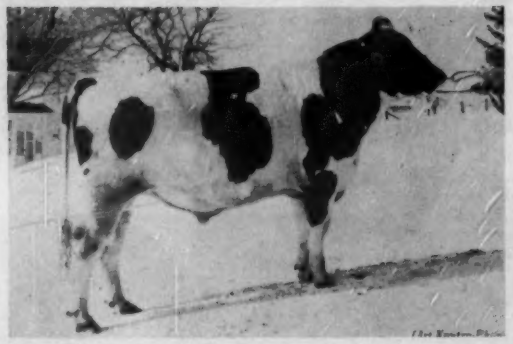
For more information write or send 50c for catalog to:

THE HOMESTEAD CLUB — **CHILTON, WISCONSIN**

OR

PIPER BROS., SALE MGRS. — **WATERTOWN, WISCONSIN**

To "THE TOP OF THE HOMESTEAD" SALE



FROM THE HEART OF THE "ELAINE" FAMILY

Elmer Brook Homestead Favorite 1336265 (SSR)

Born Aug. 12, 1958

This young sire has been reserved as junior sire here; however, we have used three sons and a grandson of "Elaine" and, due to the recent purchase of Carnation Royal Promise, we reluctantly consented to Al Piper to consign this great Homestead sire to the "Top of the Homestead Sale."

— DAM —

ELMER BROOK QUEEN HOMESTEAD
3075602 Excellent

2y3m	352d	15,150	3.5%	537 F.	2X
3y4m	342d	17,132	3.8%	659 F.	2X
4y5m	365d	18,282	3.6%	654 F.	2X
5y9m	365d	21,537	3.7%	804.3F.	2X
7y1m	365d	22,249	3.7%	831.0F.	2X
8y3m	365d	25,337	3.6%	920.0F.	2X

— GRANDDAM —

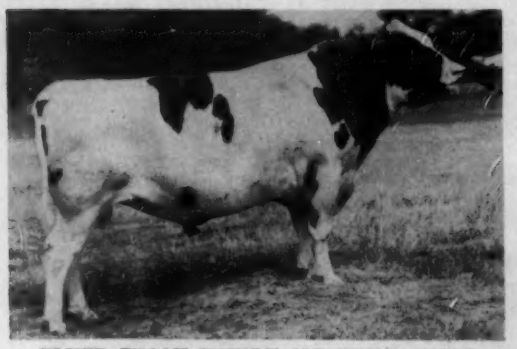
ELMER BROOK OLGA WINDSOR
2065113 EX.

2y11m	358d	14,860	4.0%	596.3F.	2X
4y0m	365d	18,297	4.0%	738.9F.	2X
5y2m	322d	17,919	3.9%	693.2F.	2X
6y2m	365d	21,290	4.0%	844.1F.	2X
7y4m	315d	18,225	3.7%	674.8F.	2X
8y6m	365d	21,873	4.0%	866.0F.	2X
9y10m	365d	16,119	4.0%	674.0F.	2X

— GREAT-GRANDDAM —

ELMER BROOK ELAINE INKA PIEBE (EX-GM)
Highest lifetime producing Gold Medal Dam with 232,870 lbs. milk. Three records over 800 lbs. fat and two more over 700 lbs. fat, all on 2X. Brood Cow - Extraordinary!

SIRE OF "FAVORITE" and of 2 COWS LEFT



ELMER BROOK HOESLY JOE PRIDE 1119383
VG-SMT Sire
an own son of Hoesly Pride, VG.
His maternal sister
Elmer Brook May Homestead (EX)

11y	365d	17,456 M	3.5%	618 F.
5y	332d	15,946 M	3.8%	610 F.

Write or visit -
7 mi. west of New Glarus - 16 miles N.W. of Monroe - Off Hiway J.

Also Consigned - 2 Dtrs. of ELMER BROOK HOESLY JOE PRIDE

1 - Elmer Brook Viola Homestead (VG-86) 3786539

5y	365d	17,148M	4.0%	683. (SA)
3y	365d	14,390M	3.9%	558
4y	305d	11,226M	4.0%	447

Due sale time to Elmer Brook Olympian, son of Quality Olympian (EX). She has two full sisters classified, VG, with records of 554 and 563 F.

Dam: Elmer Brook Patsy Windsor (EX).

8y	359d	15,575M	4.0%	621 F.
4y	360d	15,060M	4.0%	600 F.

2 - Elmer Brook Bridget Homestead (VG-88) 3786542

2y11m	365d	12,408M	3.6%	449 F.
4y	365d	15,963M	3.5%	557 F.
5y	335d	13,068M	3.8%	501 F. (SA)

Due sale time to Elmer Brook Homestead Guide (VG), son of "Elaine" and sired by Carnation Highboy (EX-GM).

Her dam, Elmer Brook Star Homestead (VG)

5y	365d	20,241M	3.6%	733 F.
6y	365d	20,850M	3.5%	725 F.

Elmer Brook Dairy Farm

H. O. ELMER — MONTICELLO, WISCONSIN — RALPH E. ELMER

THIS OUTSTANDING PAIR OF REVELATION DAUGHTERS CONSIGNED TO THE

Homestead Sale, Waukesha, Wis.

CARNATION SKYLARK MADCAP NONA

CARNATION SKYLARK MADCAP NONA was born December 7, 1957. She is a daughter of Carnation Homestead Revelation who is "Excellent" and Gold Medal. Her dam, Carnation Princess Madcap, "Very Good" who is a daughter of Governor of Carnation. She has a top record of 967 lbs. fat under adverse conditions. She is still going strong at 15 years and has been a great brood cow.

Carnation Skylark Marcap Nona is a full sister to Carnation Skylark Madcap Nan "Very Good", who has just completed a record, subject to approval, of 25,746 lbs. milk, 1046 lbs. fat, 4.1%.

She is also a full sister to the Gold Medal sire Carnation Madcap Rainier, who made his Gold Medal entirely in artificial insemination service. He is owned by A. B. S.

Carnation Skylark Madcap Nona is due August 12 to the service of our "Very Good" Gold Medal sire, Frasea Ideal Pilot.

CARNATION SKYLARK PIEBE BESSIE

CARNATION SKYLARK PIEBE BESSIE was born February 8, 1958. She is a Revelation daughter from Bessie Piebe Homestead Girl, "Excellent." Bessie Piebe Homestead Girl has records of 992, 1037, 986 and 940 lbs. of fat on her last four lactations. She is a daughter of Elmer Brook Aristocrat Homestead, a son of Carnation Homestead Aristocrat.

Carnation Skylark Piebe Bessie is a full sister to Carnation Skylark Bessie Girl "G.P." (84 points) as a two-year-old. She is due June 2, 1960 to the service of Carnation Madcap Butter Boy.

Pedigrees, pictures of dams and complete information will be gladly sent on request.

PLEASE NOTE—

"Butterboy" Son Sells

Just as the entries were being closed on the Homestead sale, Al Piper persuaded us to consign the Butter Boy son, **Carnation Butter Boy Worthy.**

He was born Sept. 28, 1959, evenly marked, his dam the VG "Imperial" dtr., Carn. Violet Inka Bracelet with records to 1050 F. and an ave. of 832 F. — 7 lact.

Carnation Milk Farms

CARNATION MILK FARMS

Dept S-1

Carnation, Washington

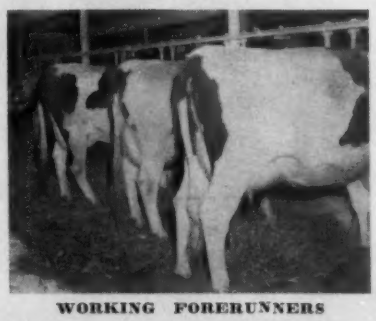
Calf Manna FED

THE LAST OF THE FAMOUS FULL BROTHERS

SELLS MARCH 28 AT WAUKESHA,

Christy Homestead Forward

BORN
3 - 28 - 59
His Sire:
Carnation Homestead Highboy Excellent - Gold Medal. Lived to be 12 years of age.



WORKING FORERUNNERS

His Dam:
Mayflower Homestead Daisy May, V. G.
365d 7½y 2X 19002M 616f.
Lifetime to date: 156913M 5042f.
15 years old and due in March to Carnation High Merit.

His Maternal Sister:
Christy Homestead Maid G. P.
3 records from 837 to 891 on 2X. An Honor List Leader, A State Record Holder.
Lifetime to date: 175842 M 6693 F.

His Full Brother:
Christy Homestead Forerunner, Excellent All-American 2-year-old in 1952. Serving in Kentucky A.B.C. His A.B. daughters lead the stud for milk and 2nd for fat. See Pictures

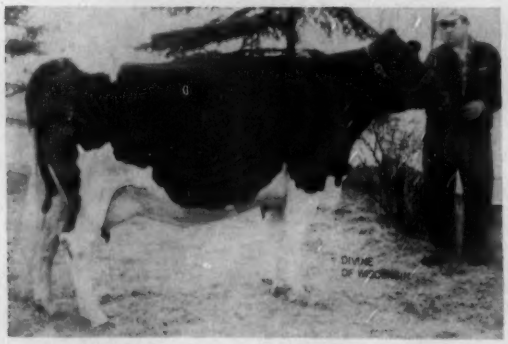
His Full Brother;
Christy Homestead Foreteller, Excellent-Res. All-American 2 year old in 1954 and together with Forerunner formed the Res. All-American "Produce," 1954. His AB daughters average 82 points.

His Full Brother:
Christy Homestead Foreman, serving in Northern Ohio ABA. His junior get was first at the All-Iowa Fair, 1959 for W. T. Henderson & Sons ..... Another full brother, Christy Homestead Forebearer at Badger Breeders, Shawano, Wis.

His Full Sister:
Christy Homestead Petitfore, a blue ribbon winner at the 1959 Wisconsin State Junior Fair. Now fresh and in 105 days has 6324M 4% 250F at 25 months of age.

A KENTUCKY FORERUNNER UDDER

SELLING - THIS EX. "HIGHBOY" DTR.



CHRISTY HOMESTEAD CAROLINE
Excellent
HT 338d 5½y 18540M 3.7% 692F
Due at sale time to Carnation High Merit.

SELLING - THE BEST OF THE "SPEC. COPYS"

CHRISTY SKYLARK CALLIOPE
Very Good - 87 points at 2 yrs.
HT 365d 2y 2X 15880M 564F
Due in April to Oostie Carnation Chevron.

NORTH STAR HOMESTEAD

CHRISTOPH FARMS

CHILTON, WISCONSIN

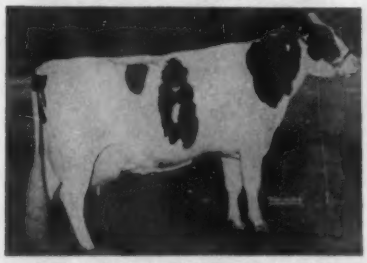
FOLLOWING THE HOMESTEAD LINE

Special Added Entry: CHRISTY BUTTERLEE BALLERINA - a daughter of Carnation High Merit due in April to a son of Christy Homestead Caroline (above). She is a good one!

ManCryCo Farms

CONSIGNS To The Top of the HOMESTEAD SALE—
— WAUKESHA, WIS. - MARCH 28 - Two Choice BRED HEIFERS

HER BLOOD FEATURED



MANCRYCO ROYAL RUE (EX)

3-8	2X	HIR	365	13,346M	3.9%	514F
5-3	2X	HIR	365	14,050M	3.8%	538F
6-6	3X	AR	365	21,609M	3.7%	805F
7-11	3X	AR	262	19,885M	3.6%	712F
9	3X	AR	365	24,256M	3.8%	939F

Is EX in mammary. She was gr. ch. and Best udder All-Iowa, 1952, -'54, and Nebr. '55. Her dam a 999-lb. EX-GM dtr. of the 1071-lb. Iowa State 3X Champion.

ManCryCo Black Star, born 3-25-58, a stylish black beauty, by MCC Dean Inka Star VG-89 from a mat. grdtr. of L-Jaicee Fobes Black Star, Brood Cow Supreme. Seldom if ever have we parted with an animal her equal in pedigree and individuality!

Her **four** great-grandsires are one and the same animal, the VG-GM Carn. Gov. Homestead Inka, a **double** grandson of Gov. of Carn., greatest son of North Star Joe Homestead. Her four gr-grdams are the EX-GM dam of Royal Rue, the VG-966-lb. 2X MCC Royal Star (twice), and L-Jaicee F. Black Star, dam of Royal Star. Also of great interest, the sire of the heifer is out of a full sister to Jupiter, the sire of the heifer's dam. (MCC Black Star is due in May to EX Duke, son of Jupiter from Royal Rue).

☆**ManCryCo Homestead Butter Girl,** GP-82 at 2y, a big strong heifer with 12,700M 3.8% 480F HIR 2X 365d (SA), sired by Duke from a dtr. of GM Gallant; next dam a Gov. dtr.

(Due with 2d calf at sale time to Major, the last calf out of the EX-GM dam of Royal Rue and sired by her own grandson, Duke).

MAN CRY CO FARMS

MANNING — IOWA

Leo Bruck, Owner — **Lester Dammann, Herdsman**

To the "Top of the Homesteads" Sale
THE LOVELY BRED HEIFER PABST PROFILE MARKEL

4670449 — BORN AUGUST 9, 1958

↓ Her Carnation Profile Daughter Bred to ↓ Her Butter Boy Son

WINDYMILL PRODUCER MARKEL (EX)
Grand Champion, Michigan State Fair, 1957.
5y 6m 365d 2X 17,430 lbs. milk 605 lbs. fat
Has since finished with over 20,000 M and 759 F (SA).
Her rec. in progress 114d 10,820m and 400f.

PLAIN VIEW INGA (EX-94)
All-American Aged Cow, 1956
Three records over 1000 lbs. fat.
Last four recs. ave. 1019 lbs. fat.
Already well over 100,000M and twice Wis. St. Champion

Profile Markel's sire is Carnation Profile (VG-GM) and her dam the great cow pictured.
She is due in the fall to Pabst Admiration, Inga's Butter Boy son featured on the outside back cover page of this issue.

Buy her at Waukesha, Wis., March 28th!

Pabst-Knutson — Oconomowoc, Wis.

TO THE HOMESTEAD SALE AT WAUKESHA, WIS., A SON AND DAUGHTER OF THIS VG DAUGHTER OF CHRISTY HOMESTEAD INTENSITY

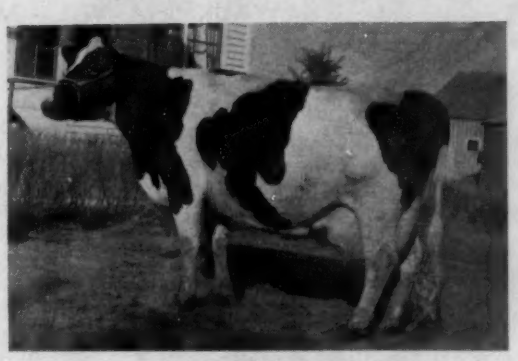
Homestead Rosabeth Intensity (VG) →

She has an average of 732-lbs. fat for her first four lactations with a top record of 755 F. 4.4% 16,996 M. 2X 365ds.

Her sire, Christy Homestead Intensity, was in service for a number of years in our herd and is now one of the leading sires at Badger Breeders. She has a daughter by Carnation Celebrity (GM) that is VG with 503 F. at 2-years.

Her son selling is **FLYNN FIELD HOMESTEAD SELECT ROSE** — he was born April 25, 1959. His sire is **Elmer Brook Homestead Select,** developed in our herd and now in service at Eastern Iowa Breeders' stud. He is a son of E. B. Hoesly Joe Pride (VG-SMT) from Elmer Brook Elsie Homestead (VG) with four records from 612 to 690 F., tests to 3.9%.

SON AND DAUGHTER SELLING



The daughter selling is **FLYNN FIELD HOMESTEAD SELECT ROSA** — she is a full sister to the bull calf. She was born May 10, 1958.
The third animal selling is a young daughter of Elmer Brook Homestead Herdsman and the dam's dam has 115,000-lbs. of milk. "Herdsman" is another son of the Joe Pride bull, his dam Elmer Brook Lena Homestead with records to 606 fat.

FLYNN FIELD FARM

Following the R. P. FLYNN & SONS — BLAIR, NEB.

HOMESTEAD LINE 1958 HIR: 67 Lacts. 14,107 M 3.8% 531 F

TO THE HOMESTEAD SALE

Wal Co Farm Catherine Tritomia — Born JULY 20, 1958

(SEE HER PICTURE ON PRECEDING PAGES)
She is a daughter of WalCo Farm Josie Tritomia, son of Mooie Pearl Josie pictured below. Her dam is Cee Jay Farms Catherine, (EX) with two records of 721 and 720-lbs. of fat with tests of 4.7 and 4.6%.

MOOIE PEARL JOSIE (EX)
She has 2 records of 874 and 898 of fat, 3.9% and 4%. daughter of Wimbledon Dean Emperor.
Her daughter selling was bred in February to Carnation Royal Master, Hon. Ment. A. A. 2-year old bull of 1959 and son of the 1112-lb. Delight cow.

WALWORTH COUNTY HOME

ELKHORN WISCONSIN

THIS VG 852-lb. F. COW SELLS IN THE HOMESTEAD SALE

HOESLY FOBES JULIANA (VG)
352d 5y 2X 20,808 4.1% 852 F.
Her sire, Ormsby Fobes Rag Apple Dottie, and her dam, Hoesly Jule Veeman.
She will sell fresh with her heifer calf by Brigeen Golden Foremost, (EX-GM).

GEORGE KEIFFER

AUBURNDALE, WISCONSIN

"DICTATOR"- - -

. . . A GRANDSON OF 'POLY' OUT OF THE HIGHEST RECORD 2-YR.-OLD 2X "POLY" DAUGHTER

		VERY GOOD
2 Yr.	2X	767 F.
3 Yr.	2X	643 F.
4 Yr.	2X	738 F.
5 Yr.	2X	713 F.

DICTATOR'S DAM

PAY LINE PAT PEGGY IMPERIAL (VG)

"POLY'S" DAM

POLYTECHNIC BESS BEAUTY WAYNE

*"POLY"

89 SCORE
GOLD MEDAL

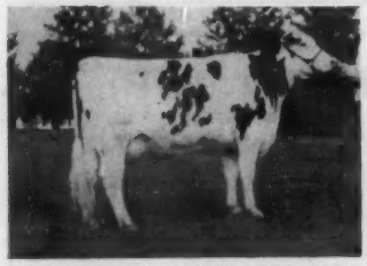
***POLYTECHNIC IMPERIAL WAYNE NO. 1014754**

EXCELLENT

GOLD MEDAL

OVER 20,000 MILK

"WANDA" SELLING



BOYS TOWN WANDA DICTATOR

SELLING . . . AT WAUKESHA, WISCONSIN — MARCH 28 "TOP OF THE HOMESTEADS" SALE

SELLING IN THE HOMESTEAD SALE

Boys Town Wanda Dictator

A "DICTATOR" DAUGHTER OUT OF A 724 LB. FAT "POLY" DAUGHTER

SHE IS
. . . our highest scoring "DICTATOR" daughter.
. . . our highest record "DICTATOR" daughter.
. . . our oldest animal with two crosses to "POLY"

SELLING . . . YOUNG . . . WITH HER WHOLE LIFE AHEAD OF HER!

She is 84 score and has 460 and 529 fat on 2X.

She is due to freshen April 21 to the service of SKOKIE CREATION ROAMER, who is a maternal brother to SKOKIE GOOD NAN, National Champion.

The Polys Are A Pleasure —
You Too Can Share That Pleasure !

Father Flanagan's Boys' Home

CLASSIFIED * ANALYZED *** H.I.R. TESTED**

BOB JOHNSON
Herdsman

BOYS TOWN, NEBRASKA

BOB STEFFEN
Farm Mgr.

Sire: Hallrose Progressor (EX-GM)
EXCELLENT - GOLD MEDAL SIRE
Dam: Carnation Favorite Princess (EX-GM)
EXCELLENT - GOLD MEDAL DAM
10-6 365 2X 22914 4.0 919 AR

FRIEDEL CONSIGNS TWO DAUGHTERS OF "STANDOUT" TO THE HOMESTEAD SALE — WAUKESHA MARCH 28

H-110 *Carnation Standout* (EX-GM)

Bred by Carnation Milk Farms, Carnation, Washington
Purchased from P. F. Friedel, Viola, Delaware
Originally used by A. C. Oosterhuis, Oconomowoc, Wis.

Holstein-Friesian Assn. Type Comparison — 1958

34 prs. daus. ave.	81.4	102.8	% BAA
29 prs. daus. ave.	81.6	102.9	% BAA
dams ave.	80.1	100.5	% BAA
Difference from Expectancy		+2.6	

HIR Production Comparison — 1959

29 prs. daus.	45 recs.	12909	3.9	506
dams	118 recs.	11541	3.9	449
		+1368	.0	+57

Some daughters in Friedel herd

Friedel Favorite Imp Bonnie (GP-80-4y)
3-6 365 2X 17441 3.9 675 HIR

Friedel Favorite Imp Viola (VG-85-3y)
3-7 365 2X 14194 4.2 595 HIR

Another Badger Breeders sire, H-95 Elmer Brook Hoesly JOE Pride (VG-SMT) has a son and two daughters consigned by H. O. Elmer, Monticello, Wisconsin.

And our H-90 has full brother selling from Christophs and his sire, Carnation Homestead Highboy is represented by a daughter bred to our Foremost bull. Consigned by **Geenen Bros., Kaukauna, Wis.** See their special ads.

H-110 Standout sires lots of quality and smoothness. His daughters are strong, straight individuals with nice udders of high quality, with good teat size, shape and placement. He has transmitted especially good feet to his daughters. He works best on the sharper, more dairy kind of a cow. He has earned his Gold Medal the hard way with daughters in many herds.

19 Years of Pioneering in the Business of Breeding Dairy Cattle
Frozen Semen Available **Write for Selective Mating Policy**
Located on Highway 29, one mile west of Shawano
Visitors Welcome Every Day

BADGER BREEDERS COOPERATIVE

SHAWANO **Phone Lakeview - 6 - 2141** **WISCONSIN**

ROMEY PARADE CANARY (GP) IS

DAM OF SERVICE SIRE OF "CANARY"

FAYNE TRITOMIA DULCIE (EX-94)
She is a dtr. of Governor Rose Hill Tritomia she has records up to 752 F. 3.9% 9 yrs.

OUR CONSIGNMENT TO THE TOP OF THE HOMESTEAD SALE — WAUKESHA, MAR. 28

She is a daughter of Elmer Brook Homestead Parade, Silver Medal Production sire.

Her dam is Canary Mooie Tritomia

342d	4y	2X	18,982	650
349d	5y	2X	18,790	705

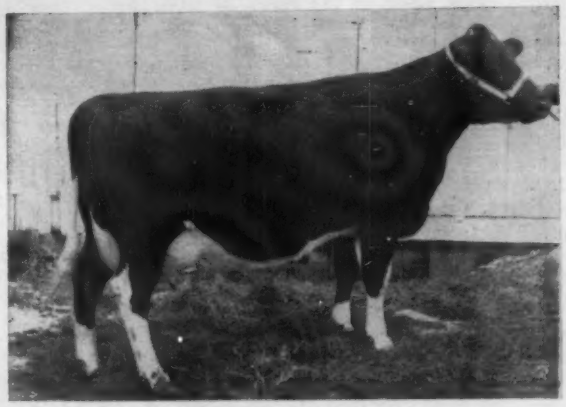
Romey Parade Canary has the following:

360d	2y	2X	12127	3.8%	460 F.

She was bred to Archambault Titum, son of the famous Fayne Tritomia Dulcie pictured left.

ROBERT ROMEY **WHITEWATER, WISCONSIN**

THE VERY GOOD "PROFILE" DAUGHTER GOES TO THE TOP OF THE HOMESTEAD SALE WAUKESHA, MARCH 28



DISTINCTION PRINCESS PROFILE (VG)
308d 4y 2X 14,375 M 3.6% 522 F
Sire — Carnation Profile (VG-GM)
Dam — Distinction Princess Fobes
310d 2y 2X 13.023 4% 527 F

SHE IS *Distinction Princess Profile* — (Pictured Left)

Her VG-GM sire, Carnation Profile is one of the most popular sires of the breed. He is an 886-lb. Revelation son and sired the top of the 1959 Elkhorn Classic Sale, the $5,000 Distinction Nellie Profile.

Besides her 522-lb. record of 522 F. in 308 ds. at 4 yrs. she has a 2-year-old record of 456 F. Her dam has 527 F. 310 ds. at 2 years, is a daughter of Distinction Sir Typesetter Fobes.

Our second entry is the yearling heifer, **Distinction Eddie Lady Colony,** born Jan. 1, 1958. She is from a VG 515-lb. dam and is bred to Carnation Ideal Promoter.

JOHN WUETHRICH CRY. CO., GREENWOOD, WISCONSIN

FLASH — — —
HER BUTTER BOY SON IS SELLING

CARN. VIOLET INKA BRACELET (VG)
7-3 3X 365d 27,623 3.8% 1050
Total, 7-lact. 156,586 5,826.3 F.
A dtr. of "Imperial" was jr. champion at 1950 P. I. Her son by Butter Boy was born Sept. 28, 1959, large, well marked. **He is a last minute entry from Carnation Milk Farms.**

. . .

See page 82 for the late entry of the "Highboy" daughter from Geenen Bros.

THE CONSIGNORS

FROM WISCONSIN —
Christoph Farms
Herb Spaini
Elmer Garrels
Gray View Farms
Gramling Farm
John D. Wuethrich
George Keiffer
Otto Elmer & Son
Hubert Horn & Son
Walter & O'Malley
Robert Romey
F. C. & W. C. Schroeder
Highland Farms
Walworth Co. Home
Chester Norton
Ray Talmage
John Rufl

ADDITIONAL CONSIGNMENTS:

WALTER HABERMAN, JANESVILLE, WIS. sends Haberman Elmoka Sally born Feb. 2, 1957. 285d 2y 2X 12,102 3.8% 462 F Bred to Carnation Madcap Chief. Her sire is Elmoka Joe Homestead and her dam Haberdale Elmer Brook Vicki with 610 F., 3.9% at 2-years and 612 F., 4% at 4-years.

GLENN NYMAN, ORFORDVILLE, WIS. is consigning Joinka Dominator Delia, born Mar. 26, 1953. She has 563 F. 3.7% in 355ds at 3-years 2X. Is a daughter of Oostie Imperial.

MUELLER BROS., LEWISTON, MINN. are sending Mueller Homestead M Aaggie born Jan. 1, 1958. She was bred Oct. 23, 1959 to Ideal Raven (his dam EX with 821 F.) Her sire, Minneval Homestead Major and her VG dam, Mueller Robeck Moonshine has 722 F. at 5-years., 663 F. at 4 years and 580 F. at 2 years.

FRIEDEL DAIRY FARMS, VIOLA, DELAWARE send two good ones. Friedel Favorite Homst. Adeline — (GP-3-years) is a daughter of Carnation Standout with 488 F. 365d 2 years. She was bred Jan. 24th to Carnation Madcap Magistrate (EX). . . . Friedel Homestead Favorite Olive was born July 14, 1957, is a dtr. of Friedel Imp. Belle Homestead, her dam has 516 F. at 2 years. She was bred Sept. 27 to Friedel Chevron VanGuarde.

Byron Hartwig
Kenneth Hartwig
Art Stauffacker
Carl Wyss
Marquardt Bros.
Clinton Stock Farm
Herman Selz
George Schutz
Joe Jucken
Walter Haberman & Son
Earl Hammen
Geenen Bros.
Edwin Kaderly
Edward Oliver
Glenn Nyman
Walter F. Streiff & Son
Permin Graber
Herbert Huffman & Son
Knutson Bros.

Lyle Beck
Burt McKenzie
Boyd Balis
Carrol Zick
Christ Mayer
Eldon Gremelsback
Lee Barne
From Washington
Carnation
From Iowa
ManCryCo Farms
From Delaware
P. F. Friedel
From Minnesota
Mueller Bros.
From Nebraska
Boys Town
R. P. Flynn & Sons

For catalogs send 50c to either
PIPER BROS., WATERTOWN, WIS. or to Homestead Club, Chilton, Wis.

Canadian Annual Meeting —

Over 1000 members attended the annual meeting of The Holstein-Friesian Association of Canada in Toronto on February 17 to acclaim another record year in the history of that organization.

Memberships and registrations of Holsteins each set new highs during the past year, according to the report of Secretary G. M. Clemons. Registrations gained 8% above 1958, the previous high year, to total 85,500. Of these, 57.2% were the result of artificial breeding as compared with 50.2% during 1958. Membership stands at 13,039, a gain of 122 over the preceding year. Although export transfers declined almost 10%, domestic transfers, increased to leave only a slight over all loss of 2%. The total of 60,558 transfers compared with the 1958 figure of 62,009 was considered highly satisfactory as at the first of the year it was feared that exports to the U. S. might be seriously reduced by Brucellosis restrictions.

The report of the finance committee revealed that both income and expense were at higher levels than ever before. Total income of $423,-568.60 was offset by total expense of $410,598.97, with the Association showing an operating surplus for the year of $12,969.63.

Ten Directors for the Provinces other than Ontario were elected by mail vote previously but the 16 Directors from Ontario are elected at the meeting. Roy Warwick, Blenheim, retired and was replaced by Hugh Jenner, also of Blenheim. Another new Director elected was W. Alex Snedden, Almonte. The 14 other Ontario Directors were reelected.

In other action the membership passed a resolution thanking the Federal and Provincial authorities for the diligence with which Brucellosis eradication has been pressed in Canada; expressed disapproval of any restriction in the sale of antibiotics to farmers for the treatment of mastitis but instead recommended strict enforcement of the present regulation prohibiting for 72 hours the sale of milk from a cow that has been treated with antibiotics; heard a fine address by retiring President Stanislas Panneton; and transacted other business of the Association.

New Officers

At the Board meeting on February 18 the following officers of the Association were elected: President E. A. (Sandy) Innes, Brantford, Ont.; 1st Vice-President George R. McLaughlin, Beaverton, Ont.; 2d Vice-President D. S. Dunton, Brampton, Ont.; 3d Vice-President Ralph Haight, Saskatoon, Sask.; 4th Vice-President E. Ross Segsworth, Burlington, Ont.; and Secretary-Manager G. M. Clemons, Brantford.

J. D. Innes, Woodstock, Ont., was recommended as judge for the Royal Winter Fair in 1960, with D. S. Dunton, Brampton, as alternate.

President's Address

Retiring President Panneton of Trois Rivieres, Que., the first French-Canadian ever to head the Association, in his excellent address said, in part:

"One of the biggest problems in agriculture today is the marketing of its products and milk is no exception.

PANNETON HONORED
Retiring President Stan Panneton of the Canadian Holstein Assn. receives his past-president's pin from Hugh J. Colson, Editor of the Holstein-Friesian Journal, at the recent Canadian Annual Meeting. Mr. Panneton holds a watch presented by the Association.

Producer groups have been established to protect the interests of their members and to promote orderly distribution of their products. From many years of experience in this work, I have gained a definite impression that too few of the successful and talented members of our Association are taking a leading part in the milk producer groups. It has been the policy of our Association to leave milk marketing to the producer groups which were created for the purpose and given the necessary powers. This policy has been based on the assumption the pre-dominence of Holstein shippers would guarantee the same type of enlightened leadership in these groups as we have enjoyed in our Association. Events of the past year or two indicate that this does not necessarily follow. If milk marketing, with all its ramifications, is to be left to the producer groups, there is a great need for many of our most successful members to become active in these groups, so that the thinking of the leaders in our Association will be adequately understood and discussed. It is a fallacy that purebred breeders have no place in milk producer councils, for among their number, regardless of breed, will be found the largest and most efficient shippers

(Please turn to page 80)

DEVELOP CANADIAN CHAMPIONS
This group received Certificates of Superior Production in recognition of records made in their herds. From left are Gordon McKay, Richmond, B. C., acting for R. W. Bridge, Dewdney, B. C.; William Stone, Blackwater, Ont.; R. H. Hastings, Executive Editor of the World, who made the presentations; Brian McCague of Glenafton Farms, Alliston, Ont.; and Robert Jibb, Cold Springs, Ont.

OWN 200,000-LB. PRODUCERS
Receiving certificates for 200,000-lb. producers in their herds were, from left: Charles Fox, Guelph, Ont.; Gordon E. McKay, Richmond, B. C., for Agassiz, B. C., Experimental Farms; Allistair Davie, Ladner, B. C.; R. H. Hastings, who made the presentations; E. C. Caverly, Farm Manager of Ont. Hospital at Woodstock; and Cecil Atkinson, Schomberg, Ont.

MASTER HOLSTEIN BREEDERS
Receiving Master Breeder shields were, from left: Clarence Brownlee, Shawville, Que.; Gr. R. Chandler, for the Selkirk, Man., Hospital; A. R. Ness for MacDonal College, Que.; William Clark for York Manor Farm, Ont.; Leon A. Piguet, President of The Holstein-Friesian Assn. of America, who made the presentations; and Marland Murray, Martintown, Ont.

It all begins HERE

...for good cow milking

TUG & PULL

Built into the breaker cup unit is downward and forward TUG & PULL action that works with the internal udder pressure to milk fast. Teat cups can't creep up to shut off flow of milk . . . injure the udder . . . or pinch off your dairy profits.

BREAKING THE COLUMN OF MILK

You can see milk drop into the glass-walled breaker cup . . . creating a positive break in the column of milk. Milk can never backwash up onto teats to the beat of the pulsator — as it does with the milk claw.

FREE FLOW

Milk moves out the breaker cup . . . and never returns to the inflations and teats. It's a one-way flow with the column of milk broken in the breaker cup . . . a complete release. You can see when the cow is milked out. It's good for the cow . . . good for the milk . . . and good for the man.

SURGE

Babson Bros. Co.

2843 W. 19th St., Chicago 23, Ill.

FREE BOOKLET on new picture window parlor

PUT YOURSELF IN THE SURGE PICTURE WINDOW PARLOR

FARM BETTER ELECTRICALLY

Let this FREE BOOKLET show you picture window dairying for your farm...

FRESH, DRY AIR — A comfortable man does a better job of cow milking. No man can be comfortable in a room that is damp and humid or filled with unpleasant odors. It should not be too hot or too cold.

AUTOMATIC FEEDING — Your feeding is done by a modern, electrically controlled feeding system. This gives you more time to do a better job of cow milking . . . this puts the latest automatic machinery to work to make you a better life.

SPACE WITH LIGHT AND SUNSHINE — Spacious window area lets in outside light. Planned electric lighting floods the area during darkness. Visibility is an important part of good cow milking. You must be able to see what you are doing.

75 cows per man
...milked right

Today, more than ever, the kind of a place a man has to work determines how good the man does his work. This is true in big offices, in big manufacturing plants . . . and it's true on the dairy farm.

Here is a way to take cow milking out of damp, dirty, "cagelike" surroundings — with the *Surge Picture Window Parlor*. Your job will be pleasant . . . rather than a dull, disagreeable chore you must go through every morning and every night.

The *Surge Picture Window Parlor* gives you the dignity and pride that every man who milks cows deserves . . . and gives you the right kind of cow-milking efficiency — not just cow-handling efficiency.

Comfortable, convenient working conditions lead to a good milking job. That's the only kind of a job you can afford on your good herd.

Put yourself . . . or your son . . . or the good man you may hire — in a *Surge Picture Window Parlor*. Write for a free book.

FILL OUT THIS COUPON AND SEND TO:

BABSON BROS.
Dairy Research Service
2843 W. 19th St.
Chicago 23, Illinois
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NAME _____

TOWN _____ RFD _____

COUNTY _____ TOWNSHIP _____ STATE _____

I milk an average of _____ COWS.

PUSH-BUTTON CLEANING — The Surge Electrobrain lets you push the button and your entire Surge Pipe Line Milker is cleaned in place automatically. This gives you more time to do other things.

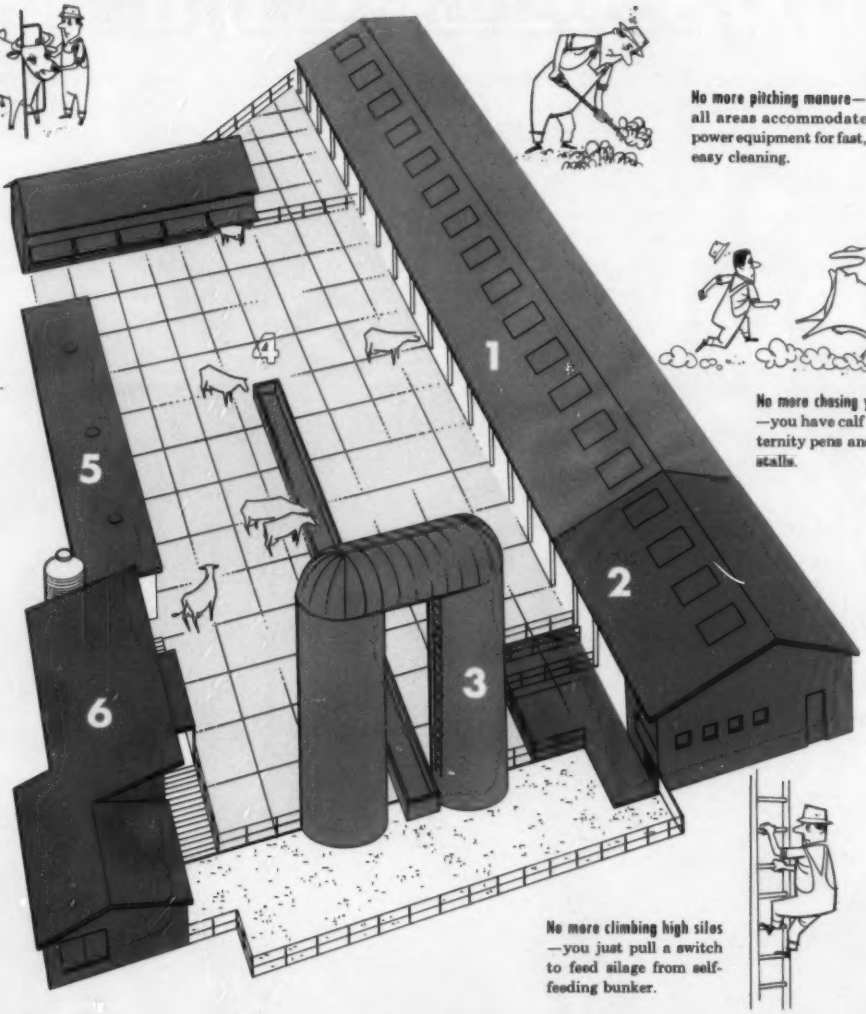
How a SURGE six-point system makes good dairying easier.

No more fussing with stanchions —cows loaf comfortably in loose housing arrangement.

No more pitching manure— all areas accommodate power equipment for fast, easy cleaning.

No more struggling with hay —cows can get their own hay from self-feeding manger.

No more chasing young stock —you have calf pens, maternity pens and hospital stalls.



No more stooping and squatting —you milk standing up in bright, airy picture window parlor.

No more climbing high silos —you just pull a switch to feed silage from self-feeding bunker.

FREE BOOKLET on the new picture window parlor

SURGE

BABSON BROS. CO.

2843 W. 19th Street, Chicago 23, Ill.

EASY TERMS...

All Surge equipment sold on easy terms. Surge Bucket Milker still only $5 down!

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Printed in U. S. A.

New York Convention Sale Avgs. $739.72

20 Head from $700 to $1525

CATALOG SUMMARY

45	Females 2y & Over	$31,485	$699.67
	(12 calves under 3 mos. s.w.d.)	1,802	150.21
45		$33,287	$739.72

The 6th Annual New York State Sale, in conjunction with the 40th Annual Convention of the New York Holstein-Friesian Assn., was held in the Buffalo Memorial Auditorium on January 13. Seven head sold in the four-figure bracket, with 41 of the 45 cataloged animals selling from $500 to $1525. The event was managed jointly by R. Austin Backus, Inc., Mexico, N. Y. and Harris Wilcox, Inc., Bergen, N. Y., and the sale chairman was Arlon Waite, Alexander.

A large crowd attended and, although bidding was not as active as at some of these past sales, the very commendable average of $739.72 was reached on 45 head. Selections were by Dr. E. S. Harrison, Camden, N. Y., with notable quality throughout.

Linehan Brothers, Clifton Springs, supplied a $1525 4-year-old Wis Leader daughter that sold to Ed Don George, North Java, to head the sales list. She was Lee Poestenkill Leader 4242126 (VG) with 12,040 lbs. of 3.7% milk in 312 days as a jr. 3-year-old and was fresh this past December 6.

James Packard, Stafford, purchased the Hertina Farm, Clarence, entry for $1100. This one was Irmac Model Nellie 1336719 C, a 2-year-old by Franlo Gen Treasure Model (EX-GM).

Dr. W. D. Travis, Evans City, Pa., took two of the four-figure animals, paying $1050 for the David J. Roberts, Sauquoit, consignment and $1000 for the General Cochran Farm, Ft. Plain, heifer.

Abbekerk Ormsby Wayne Dolly 391-6675 (VG), a 654-lb. 4-yr-old consigned by Craiglen Farms, Bergen, sold for $1050 to Walter Van Buren, Lockport.

Another $1000 animal went to Pennsylvania. She was the Glenafton bred Signet daughter from Knollwood Farms, Fairport, that sold to Dr. R. A. Buyers, Norristown.

Wallace M. Whitley, Ellisburg, took the Pabst Reburke Duke heifer from Harden Farms, Camden, for $1000.

Reference to the sales list will show that 13 animals sold from $700 to $910.

The Backus and Wilcox organizations alternated in the ring. Auctioneers were R. Charles Backus and Harris Wilcox; reading pedigrees were Horace A. Backus and Maurice E. Mix; ringmen were B. Olin Backus, Russ Hurlburt, Harold B. Lee and Adrian T. Personious; leadsmen were T. Emmett McClure and Peter Sinclair; and alternating as barn superintendents were Miles B. Marshall and Peter Steckley.

Buyers follow:

Ed Don George, Buffalo, N. Y.
Lee Poestenkill Leader (10-55) .. $1525
(Linehan Bros., Clifton Springs, N. Y.)

James Packard, Stafford, N. Y.
Irmac Model Nellie (3-57) 1100
(Hertina Farm, Clarence, N. Y.)

Dr. W. D. Travis, Evans City, Pa.
Greenaway Daisy Rag Apple (3-54) 1050
(David J. Roberts, Sauquoit, N. Y.)
Cochran General Margie (4-57) .. 1000
(General Cochran Farm, Ft. Plain, N. Y.)

Walter Van Buren, Lockport, N. Y.
Abbekerk Ormsby Wayne Dolly (9-54) 1050
(Craiglen Farm, Bergen, N. Y.)
Glen Elda Jullette (10-52) 875
(Orson D. Smith, Smithland Farms, Canastota, N. Y.)

Dr. R. A. Buyers, Norristown, Pa.
Glenafton Signet Melba (9-57) .. 1000
(Daniel I. Mayne, Knollwood Farms, Fairport, N. Y.)

Wallace M. Whitley, Ellisburg, N. Y.
Harden Farms Duchess Breth (11-57) 1000
(Harden Farms, Camden, N. Y.)

Ransom Farms, Lancaster, N. Y.
Cornell Marvel Rosarita (4-56) .. 910
(Cornell University, Dept. of Animal Husbandry, Ithaca, N. Y.)

Denton Mosher, Cattaraugus, N. Y.
Lawara Empress Ladyann (5-54) . 900
(L. S. Bell, Lawara Farms, Interlaken, N. Y.)

Allan F. Jones, Jamestown, N. Y.
Bairdlea Master Hecktos (10-52) 875
(P. M. Baird & Sons, Chester, N. Y.)

Stuart Nevinger, Warsaw, N. Y.
Macsfarm Prospect Dick Delors (Twin 8-56) 850
(Howard D. McIntyre, Perry, N. Y.)

Preston Trask, Hamilton, N. Y.
Green Banks Wis Leader Aim (10-54) 850
(Donald Crowell, South Dayton, N. Y.)

Beacon Milling Co., Division of Spencer Kellogg & Sons, Cayuga, N. Y.
Poestenkill Crescent Ange (10-56) 800
(Maroy Farms, Roy E. Ottman, Troy, N. Y.)

Moncony Farms, Spencerport, N. Y.
Gilpride Aristocrat Delilia (12-57) 800
(Harry Underwood & Sons, Gladtime Farm, Little York, N. Y.)

Harris Wilcox, Bergen, N. Y.
Aristocrat Moncony Peggy (3-56) 800
(Kirby Bros., Albion, N. Y.)
Harden Farms King Helen (10-54) 710
(Harden Farms, Camden, N. Y.)

F. R. Sears, Cortland, N. Y.
Echo Hartog Sovereign Select (9-53) 710
(Anderson Bros., Jamestown, N. Y.)

Leland A. Rupp & Son, E. Aurora, N. Y.
Summit Crest Rag Apple Jewel (10-55) 710
(Max & Carl Townsend, Summit Crest Farms, Paris Station, N. Y.)

James Keel, Lancaster, N. Y.
Maple Grove Cornell Var (9-53) . 700
(E. R. Cotterill & Sons, Dryden, N. Y.)

Paul Schintzius, S. Wales, N. Y.
Locustmoor Miss Penelope (10-54) 650
(Hugh B. Sutherland, Chapel Bank Farm, Delhi, N. Y.)

Ralph G. Mitzel, Lancaster, N. Y.
Hickoryvale Cochran Majesty (7-55) 635
(Howard Sisson, Sherburne, N. Y.)

Howard Van Alstyne & Edward W. Light, North Chatham, N. Y.
Broadfield Ruth (9-52) 610
(Fred N. Dorn, North Chatham, N. Y.)

Harlan J. & Clifford F. Luders, Elma, N. Y.
Broadfield Robin Dean (9-52) ... 600
(Fred N. Dorn, North Chatham, N. Y.)
Dutch Acres Ideal Hilda (8-54) .. 600
(Dutch Acres Farm, North Chatham, N. Y.)
Wil-Phil Aristocrat Emily (8-54) 500
(Edward Petkovsek, Little Falls, N.Y.)

Donnan & Donnan, York, N. Y.
Ted-Anne Emblem Mamie (10-57) 600
(E. S. Harrison, Jr., Camden, N. Y.)

Marshall O. Brown, Forestville, N. Y
Dawnvale Fond Bess (10-52) 600
(Paul Schintzius, S. Wales, N. Y.)

J. Douglas Chapman, Middleport, N. Y. (4)
Freebaer Lyons Spring (9-54) ... 575
(Freebaer Farms, Fort Plain, N. Y.)
Sawyer Chieftain Pet May (9-54) . 520
(Raymond F. Sawyer, Watertown, N.Y.)
Sawyer Duke Pet Pearl (1-56) 510
(Raymond Sawyer, Watertown, N. Y.)

Kenneth E. Klossner, Alexander, N. Y.
Dean Roburke Bloom (8-54) 550
(G. Harold Cowles, Ashville, N. Y.)

Wilbert Milleville, Niagara Falls, N.Y.
Brook Lawn Pabst Pride Dora (10-57) 550
(David Jackson River-Del Farms, Walton, N. Y.)

Ikler Bros., Bliss, N. Y.
Trunlan Fobes Burke Azalia (9-57) 540
(Trunlan Farm, Millerton, N. Y.)
Winfarm Model Starletta (9-57) . 500
(Huntting Winans, Jr., Pine Plains, N. Y.)

Jerome M. Emerling, Boston, N. Y.
Laurell Carnation Rag Apple (11-51) 520
(B. & G. Gunzenhauser, Lime Hollow Farms, Cortland, N. Y.)

R. C. Church & Son, Baldwinsville, N. Y.
Echoridge Dewdrop Fobes Pabst (11-57) 510
(Ernest C. Strobeck, Macedon, N. Y.)

Homer R. Maxon, Holley, N. Y.
Imperial Segis Kathleen (11-52) . 510
(Charles A. Wing, Millbrook, N. Y.)

Philip E. Richardson, Akron, N. Y.
Tall Maples Burke Bessie (2-56) 500
(Lloyd R. Dysinger, Gasport, N. Y.)

Herbert Drushler, East Aurora, N. Y.
Noel Master Henrietta (9-53) ... 500
(Dean D. Andera, De-And Farm, East Aurora, N. Y.)

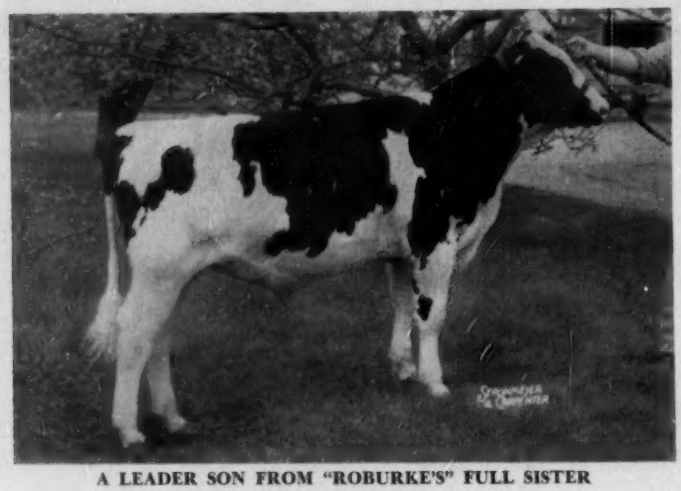
Melissa Farms, Ellington, N. Y.
Quincy Major Marjorie (8-54) ... 500
(Andrew J. Cochrane, Ripley, N. Y.)

FOBES HAS TWINS

Prosperity Hill Sesame Fobes 309-5654 (EX), once Reserve and twice Honorable Mention for All-American, calved in January with twin heifers at H. B. Millhauser's Logwood Farms, Reisterstown, Md. Fobes, with a Maryland state record as a sr. 4-year-old with 25,258 lbs. milk, 972.6 lbs. fat on 3X, and a 2X record at 6 years of 21,758 lbs. milk, 808.9 lbs. fat, was Grand Champion Female at the International Dairy Show in 1955. She has also been four times Grand Champion at the Maryland State Fair.

Her twin heifers were by Spruceleigh Fond Hope Colonel (VG-87), Logwood's show son of Spring Farm Fond Hope.

PABST COMMANDER LEADER JOINS THE



A LEADER SON FROM "ROBURKE'S" FULL SISTER

← **Pabst Commander Leader**

Born July 30, 1958
"A Preferred Pedigree Bull"
First Prize Junior Bull Calf
Waukesha Dairy Show, 1959

+

HIS EXCELLENT GOLD MEDAL SIRE

WIS LEADER
"Excellent - Gold Medal"
All-American Get of Sire, 1956
Res. All-American "Get," 1955
23 Excellent Offspring
223 Dtrs. classified Ave.: 83.6
2 Gold Medal proven sons
235 tested daughters
8 from 810 to 1045 lbs.
Plain View Inga (EX) - first All-American with three records over 1000 lbs. fat.

FOUR OTHER BROTHERS TO HIS DAM ARE: PABST ROAMER REVELATION (VG-GM); PABST MONARCH (VG-SMT); PABST RAVEN RAG APPLE AND PABST SIR LEADER RAG APPLE.

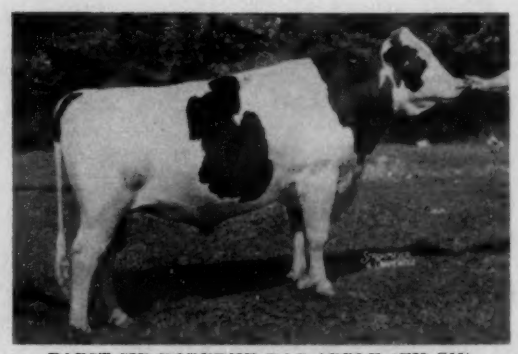
+

– HIS DAM –

PABST ROBURKE DORA (Very Good)

365d	3½y	3X	20837	3.9%	822.4
365d	4½y	3X	20435		738.9
365d	2y	3X	20907		727.8

– FULL SISTER TO –



PABST SIR ROBURKE RAG APPLE (EX-GM)
Res. All-Am. Sr. Yrlg., 1959 and Res. A. A. 2-yr old, 1950, member of All-Am. Produce of Dam, 1950.
8 dtrs. from 840 to 1020 F.

PABST FARMS INC. AND PABST-KNUTSON, OCONOMOWOC, WIS.

CURTiSS IMPROVED STUD SERVICE

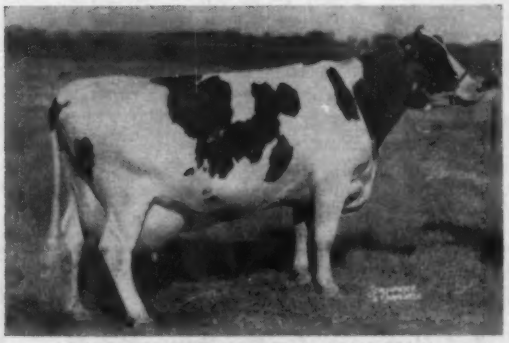
HIS EXCELLENT GOLD MEDAL GRANDDAM

Pabst Burke Rag Apple De Kol ➡

338d	5y	3X	21438 M.	774.3 F.
305d	5y	3X	21002 M.	754.4 F.

Dam of
Five "Very Good" A. R. daughters
Two Gold Medal Proven sons.
One All-American daughter.
Four Reserve All-Americans.
All-American Produce of 1950.
Res. All-American Produce, 1951, 1952.

— Four Sisters To His Dam —



PABST ROBURKE NORA (Very Good)

365d	4y	3X	19853	3.7%	729.1
365d	2½y	3X	20171	3.5%	715.4

PABST REBURKE RAG APPLE (Very Good)

365d	7y	3X	24629	3.8%	926.6

All-American Heifer Calf, 1947, Res. All-American 2 and 3-year-old, 1949, 1951.

PABST RAVEN BURKE RAG APPLE (Very Good)

365d	3½y	2X	15447	4.0%	625.4

PABST COBURKE RAG APPLE (Very Good)

328d	4½y	3X	15444	3.9%	600.3

Mem. Res. All-American "Produce" 1951, 1952.

PABST COMMANDER LEADER IS A FINE ADDITION TO THE SPLENDID BATTERY OF ROBURKE RAG APPLE BRED SIRES NOW IN THE CURTISS STUD. HE COMBINES THE BREEDING OF WIS LEADER WITH THE RAG APPLE FAMILY — NOTED FOR FINE UDDERS, OUTSTANDING TYPE AND PRODUCTION.

CURTiSS IMPROVED STUD SERVICE, INC.

A Subsidiary of Curtiss Candy Company
Otto Schnering, Founder
CARY, ILLINOIS PHONE: MERCURY 9-2041

Five dairy breeds, 3 beef breeds and 1 Dual - Purpose

West Virginia State Sale —

CATALOG SUMMARY

38 Females 2y & Over (4 calves under 3 mos. s.w.d.)	$15,510	$408.16
4 Bred Yearlings	1,390	347.50
10 Open Yearlings	2,275	227.50
3 Heifer Calves Over 3 mos.	600	200.00
55	$20,125	$365.91

The West Virginia Holstein-Friesian Assn. sponsored the West Virginia State Sale held September 4 at Jackson's Mill under the management of A. Doty Remsburg, Jefferson, Md.

Russell Jones, Pt. Pleasant, consigned Countess Bluebird Voyaguer 4177627, a fresh daughter of Elmcroft Voyageur M (VG) with 674 lbs. fat 2X as a sr. 4-yr-old, who sold to Donald & Blair Brooks, Keyser, for $760 to top the sale.

Pinecrest Sanitarium, Beckley, purchased four head, paying from $510 to $560 each — the $560 animal a consignment from West Virginia University, Morgantown.

R. Charles Backus, Mexico, N. Y., was auctioneer and A. Doty Remsburg, the manager, read pedigrees. Buyers and their purchases at $500 and over follow:

Donald & Blair Brooke, Keyser, W. Va.
Countess Bluebird Voyageur (5-53) $760
(Russell Jones, Pt. Pleasant, W. Va.)

Pinecrest Sanitarium, Beckley, W. Va.
W V U Lucifer Ormsby Hulda (10-54) 560
(West Virginia University, Morgantown, W. Va.)
GMS Lana Piebe Jean (10-56) 540
(Greenbrier Stock Farm, Lewisburg, W. Va.)
Filbert Mistress Grand D Her (10-53) 510
(Donald V. Brooke, Keyser, W. Va.)
Burke Genius Lana (8-53) 510
(Greenbrier Stock Farm, Lewisburg, W. Va.)

Russell Jones, Pt. Pleasant, W. Va.
Highboy Rag Apple Besta (7-57) . 540
(Guy B. Montgomery, Ronceverte, W. Va.)

Greenbrier Military School, Lewisburg, W. Va.
Clovertop Royal Emma (12-53) .. 530
(Guy B. Montgomery, Ronceverte, W. Va.)

J. Fred Groomes, Mt. Airy, Md.
Combs Farm Master Bess (8-54) . 520
(S. M. & Amos Combs, Lewisburg, W. Va.)

Charles McClintic, Beverly, W. Va. (2)
Amherst Sovereign Billy (6-57) .. 500
(Lundale Farm, Oak Hill, W. Va.)

Griffin W. Boggess, Lumberport, W. Va. (2)
Amherst Sovereign Kathy (3-57) 500
(Lundale Farm)

JOINS NEWS STAFF

A. C. (Al) Drowne has joined the New York Holstein-Friesian News as Assistant Editor.

Al, a native New Englander, graduated from the Stockbridge School of Agriculture at the University of Massachusetts in 1954. Since that time he has worked as farm manager at Maple Lawn Farm, Ashaway, Rhode Island and herdsman at the well-known Toplands Farm, Roxbury, Conn. Most recently he has been employed by the Connecticut Artificial Breeding Association.

A. C. (AL) DROWNE
Assistant Editor, New York Holstein-Friesian News.

Mr. and Mrs. Drowne and young son will make their home in Sandy Creek.

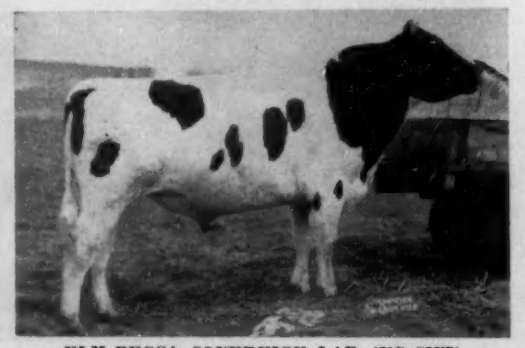
NOW BUSINESS FARMING

The name of the long-established New Jersey Farm and Garden has been changed to Business Farming. It continues to center its efforts on New Jersey and the Delmarva Peninsula. This monthly magazine does a fine job of serving all elements of agriculture in this specialized agricultural territory.

Elm-Becca Sovereign Lad (VG) Now SMT

19 Daughters Classified: 6 VG 9 GP 4 G (none culled) Ave. 82.6

— LAD —



ELM-BECCA SOVEREIGN LAD (VG-SMT)
Son of our (EX-92) Colantha Lady Monogram with 1081 lbs. fat, 2X HIR, Pa. State Champion.

Of the twenty one daughters of Lad known to have freshened, 91% were classified with the required average score being 81. Lad' daughters far exceeded the necessary requirement with an 82.6 average. **Of his 11 oldest daughters classified between the ages of 3y 3m to 4y 7m, six, or over half, are classified Very Good!** They are developing into great cows that will keep on improving with age.

— LADYSMAN —

ELM-BECCA LADYSMAN (VG at 3y)
Younger full brother to Lad whose daughters are equally as promising as Lad's as they come into production.

One of Lad's older daughters, Elm-Becca L Tillie (VG-86), now fresh with third calf has milked to 90 lbs. on 2X for us and in her first 54 days has 4,278M and 185 F.

See our January 9th ad for pictures of Tillie and another VG daughter.

Lad and Ladysman's dam, Lady, now has over 167,408 lbs. milk and 7259 lbs. fat and is still going!

Lad and Ladysman semen available - write for details.

ELM-BECCA FARM

ELMER B. STOLTZFUS — R. D. 1, ELVERSON, PA.

Announcing... The Al-Lou-Jan Sale

Wed. March 30th 12:30 P. M. 41 Head

Albert Mapp, Owner - Urbana, Ohio

75% Trace to Her

DE KOL TRITOMIA BURKE ORMSBY
(EX-92-GM)
Over 150,000 and still going strong Approximately 75% of the animals in this sale trace to this great Gold Medal Excellent brood cow. Selling a daughter, numerous granddaughters and several great-granddaughters.

Farm located 2 miles east of Urbana on U.S. Route 36 then ½ mile north. Dispersal of the milking herd in addition to 15 head of calves, yearlings and bred heifers. Retained by the owner are 2 cows over 10 years old and approximately 14 head of young cattle. This is one of the great farmer-breeder herds in the Mid West.

PROGRESSIVE BREEDER AWARD 9 CONSECUTIVE YEARS -

Selling 23 cows with ave. classification score of 83.3. Selling 10 head classified "VG" and 10 head classified "GP."

1958 Lact. Ave on 18 head - 14,866 M and 570 F. 1959 Lact. Ave. on 26 head - 14,262 M 558 F. Selling 1 cow with 19,742 M and 879 F; 4 with records from 18,180 M to 21,000 M and from 723 to 788 lbs. Fat; 5 with fat records from 500-600 lbs.; 3 with fat records from 600 to 700 lbs.; and 4 with fat records from 400 to 500 lbs.

Selling daughters of Raven Burke Ideal, Creston Twenty Grand, Footprint, Al-Lou-Jan Tritomia Ideal, Al-Lou Jan Hartog DeKol, and many others, right out of the heart of this great Tritomia cow family.

Watch for photos and more details of the next WORLD.

A great opportunity to buy foundation stock.

T. B. Acc., Bang's Certified - Calfhood Vacc.

Managed By The Ohio Holstein-Friesian Assn., Wooster, Ohio

Young Herd Sire Sold To West Coast

We are proud to announce the sale of AL-LOU-JAN RAVEN DUNLOGGIN to Marvin L. Numes, Ocean View Holsteins, Point Reyes Station, California.

Raven Dunloggin is a son of Raven Burke Ideal (EX-GM) out of Al-Lou-Jan Tritomia Dunloggin (VG-87), a daughter of Creston Twenty Grand with 2, 3, and 4-yr-old records over 650 fat and over 748 fat at 5 yrs. Her dam is Tritomia Burke Dunloggin (VG-87), a 770-lb. 2X daughter of Dunloggin Dark Master out of the great "Tri" cow pictured above.

Sold To California

AL-LOU-JAN RAVEN DUNLOGGIN
Pictured here is Raven Dunloggin after being unloaded by his new owner, Marvin Numes. Mr. Numes writes that their ranch borders the Pacific Ocean and that is where the Ocean View prefix comes from. The herd average on 270 cows this year is 460 lbs. fat.

AL-LOU-JAN FARM

ALBERT MAPP & FAMILY — URBANA, OHIO

Progressive Breeders' Award for Nine Consecutive Years

Accredited - Certified - Vaccinated

GENESEE ROYAL FARMS COMPLETE

New York's Highest DHIA Herd in 1959 (Herds Over 40 Cows)

March 31st. Piffard, New York 11:30 A M

The sale will be at the farm 1 mile north of Piffard, N. Y. on River Road, 2 miles east of Route 36; 35 miles south of Rochester, N. Y. and Thruway Exit 46; 5 miles west of Geneseo, N. Y. Please drive in designated entrance. Everyone welcome.

80 Registered Holsteins

36 COWS IN MILK — 16 OPEN YEARLINGS
12 BRED HEIFERS DUE JUNE-SEPT.
12 CALVES — 4 BULLS

Laurelcrest Betsy Posch (EX)

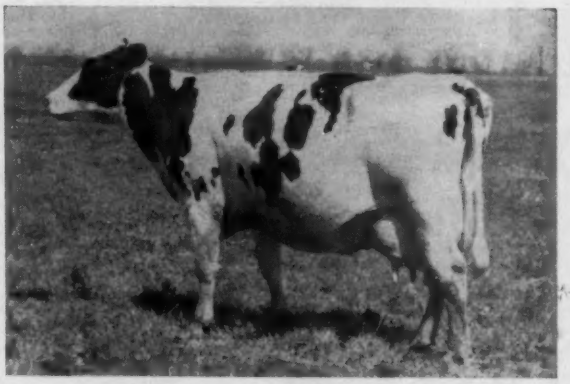
PROMISING HER BEST RECORD THIS YEAR

9y	365d	2X	22,300	3.8%	839 DHIA*
8y	355d	2X	18,720	3.9%	732 DHIA*
7y	316d	2X	19,268	3.7%	720 HIR
6y	359d	2X	18,334	3.6%	660 HIR
4½y	365d	2X	16,493	3.7%	609 HIR
3½y	325d	2X	16,898	3.8%	642 HIR
2½y	313d	2X	11,640	3.8%	441 DHIA

(* Accept.)

Promising close to 24,000 this lactation.
Fresh 9-19-59 - Served 2-7-60 to Wis Leader (EX-GM)
Her son, Genesee Royal Bellboy, in service at NYABC. A daughter, Laurelcrest Genesee Royal Bea, was 1st 2-yr-old at the 1959 NYABC Show. Another daughter, Laurelcrest Bonny Posch, has 18,000M 4.4% and 800F, 2X.

This Excellent Cow Sells!



A "Favorite" Selling

Iradale Donna (VG)

HAS MILKED UP TO 104 LBS. PER DAY
CAPABLE OF 1000 LBS. FAT

6-4	365d	2X	23,546	3.6%	857 DHIA*
5-3	356d	2X	15,970	3.6%	567 DHIA*
4-0	363d	2X	17,790	3.4%	600 DHIA
2-10	305d	2X	13,310	3.5%	463 DHIA

(* Accept.)

2nd 4-Yr-Old, New York State Fair, 1956
2nd Dry Cow, NYABC Show, Ithaca, 1958
2nd 2-Yr-Old, Cayuga-Seneca B & W, 1955
Member of 1st County Herd, NYABC Show, 1958
Bred June 3, 1959 to Pabst King Belwayne.

The Monastery of Our Lady of the Genesee was founded in 1951. A small Holstein herd was established in the summer of that year. Due to the fact that the monks at the Abbey were engaged in the erection of their present temporary monastic buildings, operating a large farm and bakery, the herd was of necessity but unfortunately not as well cared for as they would have liked. It was only in the last couple of years that the cows were given sufficient attention to enable them to display a portion of their outstanding inherited production potential.

It has recently been decided that the time is right for the construction of a permanent monastic church at Piffard. The brother in charge of the herd was chosen to build it. The lack of sufficient cow minded personnel makes it necessary therefore that this prize herd be dispersed. It is hoped nevertheless, that in a few years Genesee Royal will again be back in business.

It is their wish that these fine animals will go into good herds where they will have the opportunity to continue displaying the great heritage bred into them.

Genesee Royal Farms — **Abbey of the Genesee PIFFARD, NEW YORK**

HERD DISPERSAL Thursday — March 31st

1959 DHIA Average 42 Cows 16,609M 3.7% 609F

Eight Cows Sell With Records From 814 F To 873 F - All 2X

— 5 Daughters Selling —

PABST COMET (VG-GM)
Leading Honor List Sire 1952. 285 classified dtrs. ave. 82.0 with 16 "EX" daughters. A top proven son of Wisconsin Admiral Burke Lad (VG-GM). Four of his five daughters are bred heifers from dams with records from 629f to 843f. He is the service sire for another cow. Selling:
Genesee Royal Comet Gold (Dam has 843f)
Genesee Royal Comet Desire (Dam has 820f)
Genesee Royal Comet Diamond (Dam has 718f)
Genesee Royal Comet Promise (Dam has 629f)
Genesee Royal Comet Faith (Dam has 611f)

— 2 Offspring Sell —

WIS LEADER (EX-GM)
Sire of All-American Get in 1956
75 A R daughters to 1045 fat
Sire of 4 All-Americans including Plain View Inga (EX), only All-American with three 1000-lb. records. 223 classified daughters average 83.6 points. Selling: **Genesee Royal Leona (born 3-15-59)** from a 697-lb. "VG-88" daughter of Shanley Bessie Supreme. She is quite a yearling heifer. Also selling is his son, **Genesee Royal Leader, born 6-19-59.** His dam is Genesee Royal Bridget, pictured below, she 1st aged cow and res. grand at the 1959 NYABC Show at Ithaca.

JR. CHAMPION SELLING

"VG-87" — SELLING

GENESEE ROYAL BRIDGET (VG-87)
5-8 233d 2X 14,160M 550F (inc.)
4-7 323d 2X 12,610M 4.0 504F
Served Jan. 11th to Sears. She was 1st aged cow and Res. Grand Champion at the 1959 NYABC Show at Ithaca.

LAWREVALENT GENESEE ROYAL PIE
Junior Champion at the 1959 Caledonia Fair. Fresh Dec. 8th with a beautiful udder. She is a top heifer sired by a son of Spring Farm Fond Hope, classified "VG-88." Her dam has 854f, 5-9, 2X 364d.

HER SON BY "COMET" SELLING

TOPSY SUPREME BEETS
She was winner of the type and production class at the 1956 NYABC Show and one of the most outstanding cows ever at Genesee Royal.

8-3	322d	2X	19,800	3.7	729
7-3	332d	2X	15,750	3.9	603

Her son by Pabst Comet sells.

Herd is Certified - T. B. Accredited - Calfhood Vaccinated

Cattle Eligible For Interstate Shipment

For Catalogs or Reservations Contact

Harris Wilcox Inc.—Sales Manager & Auctioneers

Bergen, N. Y. Phone 146

Member State & National Auctioneer's Association

GENESEE ROYAL COMPLETE DISPERSAL

Thurs. Mar. 31st 11:30 A. M. Piffard, N. Y.

Sensational Production - Popular Pedigree - Classification Score 82.8

— Herd Will Be Classified Again Before Sale —

Actual Records Of Some Of The Top Cows Selling

★ **BABE KORNDYKE SUPREME (GP)**
8y 365d 2X 24,824 3.5% 873

★ **IRADALE DONNA (VG)**
6-4 365d 2X 23,546 3.6% 857

★ **LAWREVALENT PONTIAC RAG APPLE (VG)**
5-9 364d 2X 22,850 3.7% 854

★ **GYPSIE OLIVER CYRUS (G)**
8-4 351d 2X 25,500 3.3% 843

★ **LAURELCREST BETSY POSCH (EX)**
9y 365d 2X 22,300 3.8% 839

★ **ATHOLWOOD MISTRESS DAISY (GP)**
7-2 281d 2X 23,290 3.5% 829

★ **GENESEE ROYAL ROSE (GP)**
5-1 321d 2X 16,960 4.8% 816

★ **MARKER PIEBE PEARL (GP)**
7-7 329d 2X 21,700 3.8% 814

2 Of These Cows Sell

LIVINGSTON COUNTY DAIRY HERD
First at the 1959 NYABC Show at Ithaca. Two members of this herd selling. Iradale Donna (VG-85), second from left and Genesee Royal Bridget (VG-87), 3rd from left.

1958 Classification

1 "EX" 13 "VG" 20 "GP" 5 "G" 1 "F"

More Production Facts

At the present time on 2X
- 3 Cows Milking Over 100 lbs. a day
- 4 Cows Milking Over 90 lbs. a day
- 13 Cows Milking Over 80 lbs. a day
- 20 Cows over 80 lbs. a day

For the first quarter of 1960, the herd average is 24.6 lbs. ahead of last year's which ended up at 609 lbs. fat.

Dtrs. Of These Bulls Selling

Pabst King Belwayne	9
Woosterdale Imperial Dean	9
Genesee Royal Combination	9
Pabst Comet	5
Sir Bess Ormsby Burke Fobes	5
Sears Farm Dean Ada Imperial	3
Wis Leader	1

9 Daughters Sell

WOOSTERDALE IMPERIAL DEAN (SMP)
117 HT dtrs. ave. 14,553 3.69 537
One of the top artificially proven sires. He has 9 daughters selling and 15 head carry his service.

1959 Show Results

At the Livingston County B & W Show and the Caledonia Fair they had 1st Aged Cow and Grand Champion and Best 3 Females. At the B & W show they also had 1st 3-yr-old and 1st produce. At Caledonia, they also had 1st sr. yrlg. and jr. champ. and 1st dairy herd. At the NYABC show they had 1st Aged Cow and Res. Grand Champ., 1st 2-yr-old and 2nd senior calf.

HARRIS WILCOX, Inc. Sales Mgr. ◆ **ABBEY of the GENESSE**

Bergen, N. Y. Phone 146 or 147 — Piffard, New York

Send For Your Catalog — Lunch Available — Sale In Tent — Everyone Welcome

The C. M. Corcoran HOLSTEIN DISPERSAL SALE

And Machinery Auction

Sat. March 26, 1960 — Fond Du Lac, Wisconsin

Sale at farm located 1 mile east of Fond Du Lac, Wisconsin on the 4th Street Road. Machinery sale starts at 10:00 a.m. and the cattle sell at 1:00 p.m. The C. M. Corcoran herd is one of the oldest registered herds in Fond Du Lac County. Their first registered animal was purchased in 1909. Herd has been on continuous DHIA test since 1932.

Herd T. B. Accredited, Bang's Certified and Calfhood Vaccinated.

— Selling —

CARNATION IDEAL TUTOR 1318982 born 2-14-58 1st prize Jr. Yrlg., Fox River Valley B & W Show, 1959. 1st Jr. Yrlg. and Jr. Champion at Fond Du Lac County Fair, 1959. He is a son of FRASEA IDEAL PILOT (VG-GM), a sire with 31 classified offspring averaging 85 points. Tutor's dam is Carnation Skylark Bessie Girl, a daughter of Carnation Homestead Revelation with 506f, 4.2% as a jr. 2-yr.-old on 2X.

← This Carnation Bred Junior Herd Sire Selling

★ A Herd of Intensified Homestead Breeding

59 Registered Holsteins

29 COWS - 2 HERD SIRES
8 BRED HEIFERS
10 OPEN HEIFERS
6 HEIFER CALVES -
1 SERVICE AGE BULLS
5 LAST FALL BULL CALVES

KRO-HOME HOMESTEAD PRINCE, the senior sire sells with 19 daughters, one with 602 fat. His first 7 daughters with 12 records average 11,180M 4.08% and 449.3F (actual). He is a son of Carnation Celebrity (VG-GM) out of Christy Homestead Dulcinia (VG at 2y) with: 365d 2X 4 yr. 16,001M 4.2% & 673 F.

Ten daughters of OOSTIE HOMESTEAD EXCELL are selling. He is a plus proven sire with an increase of 16 lbs. fat over the dams. Several of his daughters have over 500 fat.

4 Daughters of MARTYHOLM OOSTIE OLLIE Selling

5 Daughters of CARNATION FLASHY COUNT POSCH Selling
(His dam has 1156 lbs. fat)

5 Daughters of CARNATION MADCAP INTIGER Selling
(A Butter Boy son from 1133-lb. dam)

2 Daughters of CHRISTY HOMESTEAD INSPARABLE

3 Daughters of CARNATION IDEAL TUTOR Selling

Cattle To Be Sold Under Tent

G. J. Stanchfield, Sales Manager
30 Champion Ave., Fond Du Lac, Wis.

C. M. Corcoran, Owner
Fond Du Lac, Wisconsin

Sale to be clerked by
1st Nat. Bank of Fond Du Lac
Wally Ekvall, Representative

Harvey Swartz, Waukesha, Wis., Auctioneer
Vic Voigt, Valders, Wis., Auctioneer

The R. W. Lucas Complete — Dispersal Sale —

TUESDAY, MARCH 22 BELLEFONTE, PA.

Farm is on Route 64 one and one-half miles west of Hublersburg, Pa., 10 miles northeast of Bellefonte, 15 miles southwest of Mill Hall, 20 miles from State College in the beautiful Nittany Valley.

70 HOLSTEINS

56 Registered 14 Grades

Bang's Cert. . . . Calfhood Vaccinated . . . Blood and T. B. Tested within 30 days of sale date. Will be eligible to go anywhere. Mastitis test and checked for pregnancy.

Complete Line of Modern Farm Machinery

MACHINERY SALE STARTS AT 9:30 A. M.
CATTLE SELL AT 12:30 P. M.
2 Cows Selling Have Over 500 Fat
17 Selling Have From 400-490 Fat
8 Due in March - 3 Due in April and May
9 Fresh Dec. and Jan. — 17 Bred For Sept. and Oct.

3 DAUGHTERS SELLING

PABST SIR ROBURKE RAG APPLE
(Excellent-Gold Medal)

Daughters of These Top Bulls Selling

. . . Kingdom Naboth Laddie (4) . . . Northmoor Alert Michael (3) . . . Trailwood Ormsby Clothilde King (3) . . . Towerline Rag Apple Lad (3) . . . Sir Roeland Daisy Dandy (3) . . . Huff Sir Carmello (3) . . . Shiawana Mutual Paul 5th (2) . . . Curtiss Candy Madcap Curtiss (2) . . . Curtiss Candy Dandy George (2) . . . Pabst Repride Glen (2) . . . Burke Femco Dictator Boy (2) . . . Curtiss Candy Invincible . . . Pabst Burke Belmont Pride . . . Oakcrest Roburke Dean . . . Shiawana Mutual Paul 17th

Service Sires —

Wis Insignia (VG-GM) (7) . . . Northmoor Alert Michael (5) . . . Oakcrest Roburke Dean (5)

Selling —

A FEW PIECES OF THE LARGE AMOUNT OF MACHINERY SELLING John Deere 1959 Forage Harvester with 6 ft. cutterbar head, corn head and pickup head for hay and straw. . . . John Deere 1958 No. 15 Forage Harvester . . .2 J. D. No. 60 tractors '54 and '55 . . . 1 J. D. forage blower . . . 2 J. D. wagons with forage boxes . . . 1 20 ft. self feeder wagon . . . All the rest of modern equipment necessary to run large farm and dairy.

Willow Pond Farm Posch Piebe, 4y7m 312d 2X 13,133 lbs. milk and 503 lbs. fat, sells fresh with her dam, two daughters (by Trailwood Ormsby Clothilde and Huff Sir Carmello), two maternal sisters (by Curtiss Candy Dandy George and Shiawana Mutual Paul 17th) and a number of other members of this family.

CATALOGS . . . SALE IN TENT . . . LUNCH AVAILABLE

R. W. LUCAS, Owner R. D. 2, Box 339Y Bellefonte, Pa.

R. AUSTIN BACKUS, INC.
Sales Managers & Auctioneers

Mexico (Phone WO-37231) N. Y.

CANADIAN MEETING

(from page 66)

with a proven record of sound business practice. Never has there been a time when sound and vigorous leadership was so needed in farm organizations of all kinds."

Highlights of the Extension Service Committee report, given by chairman G. R. Row, included the information that joint field service has been established for the Maritime Provinces of New Brunswick, P.E.I., and Nova Scotia with E. P. Jarvis, Fieldman. "One of the first fruits of the joint field service was the excellent exhibit of Maritime Holsteins at the Eastern States Exposition in Springfield, Mass.," said Mr. Row.

Robert H. Rumler

Robert H. Rumler, Executive Secretary of The Holstein-Friesian Association of America, was a guest at the meeting. In his brief remarks he extended an invitation to all Canadian Holstein breeders to attend the Diamond Jubilee Convention at Syracuse, N. Y., in June 1960. He suggested that with the proximity of that event to Canada, some of the Holstein Clubs in Ontario might wish to organize tours to include the meeting and other points of interest nearby. He discussed other items of interest to Holstein breeders on both sides of the border and lauded the cooperation that exists between the U. S. and Canada with particular reference to the Holstein industry.

Master Breeders

President Leon A. Piguet of The Holstein-Friesian Assn. of America presented Master Breeder shields, the highest honor awarded by the Canadian Association, to seven members.

Certificates of Superior Production and Gold Ribbon Certificates for lifetime production were also awarded—see illustrations on page 66.

In other business not previously mentioned the group voted to continue the present survey on incidence of animals with black spots touching the hoof. The Association By-Laws were amended to state that "No two animals of the same sex, if born within fifteen years of each other, shall have the same name, and the Board of Directors may reserve names of famous animals and refuse registration under such names thereafter." The previous By-Law specified 20 years rather than the amended 15 years.

Biggs is Speaker

The main speaker during the afternoon was Everett Biggs, Asst. Dep-

(please turn to page 86)

The Illinois Spring Sale

Saturday — April 9, 1960 11:00 A. M. St. Charles, Ill.

Sale at Fox River Valley Livestock Center, St. Charles, Ill.
(1 mile west of St. Charles, then ½ mile south.)

50 Registered Holsteins 50

Holsteins With A Future

— Cows fresh and springing, bred heifers and open heifers and three top young herd sires.

Early entries include bred heifers from dams with 2X records up to 742 lbs., and a young bull from a "Very Good" cow with over 160,000 lbs. milk and 6,000 lbs. fat.

A few choice young heifers that would make some 4-H or FFA Member proud to own.

Add all this to the tradition of fine Holsteins sold in Illinois State Sales of the past, and mark √ your calendar to be at St. Charles, Illinois on April 9.

Buy on credit through the Freeport Auction Service

Sale Sponsored By

ILLINOIS HOLSTEIN—FRIESIAN ASSOCIATION

Wm. "Pat" Williams, Sale Chairman
Batavia, Illinois

Russell Mathews, Secretary
Route 2 Woodstock, Illinois

TWO DAYS TO KEEP IN MIND

Monday, March 21 — Tuesday, March 22

Hoyleton, Illinois

MONDAY March 21 11:00 a.m. COMPLETE DISPERSAL OF THE 50 HEAD REGISTERED HOLSTEINS OF WALTER UNVERFEHRT 2 miles East of Hoyleton or about 60 miles East of St. Louis, Mo.
DHIA for 10 years with averages up to 488 lbs. Fat. Many blue ribbon show cattle being sold.
A Young Herd with cow families long-time records and the results of the breeding program of a really good cow man.

TUESDAY March 22 11:00 a.m. 2 miles west and ½ mile South of Hoyleton. To settle the Estate of Walter Hake — all cattle owned by the estate must be sold and included is the Robert Hake sale making 70 REGISTERED HOLSTEINS in the HAKE sale. Selling the entire show herd and many more show prospects. DHIA records for many years. An opportunity to buy 35 years of breeding.

Make These Two Days "A Must" In Your Holstein Future

Be With Us At Hoyleton, Illinois

For information contact the owners or sale managers

Credit available through Freeport Auction Service

A. C. "WHITIE" THOMSON
Burlington, Ill.
Phone: Hampshire 5861

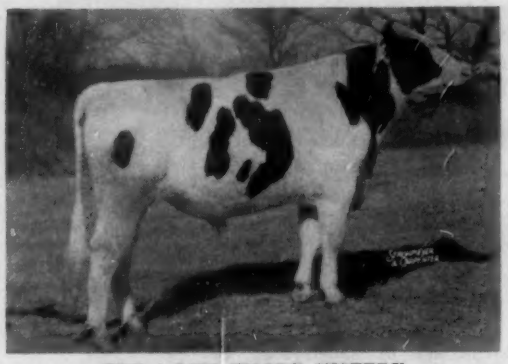
Wm. "Pat" Williams
Batavia, Ill.
Phone: Geneva CE 2-0570

One Of Our "TOPS" To The Mass. State Sale

NORTHAMPTON, MASS. — MARCH 26

A GRANDDAUGHTER OF "COMMANDER" (GM-VG-89) AND OF HONEYMAN (GM-VG-89) DUE MARCH 30th TO MISTERY.

THIS IS MISTERY — OUR JUNIOR SIRE



TUM-A-LUM WOODY MISTERY
By Skokie Creation Woodmaster, (EX) Grand Champion ESE 1958, and from Tum-A-Lum Ivanhoe Mistery (EX) Grand Champion Eastern States 1959.

Tops Honeyman Commander Bella . . .

Born Dec. 1, 1957.

Served June 25, 1959 to Mistery (left)

Sire: TOPS HONEYMAN HUMDINGER
Son of Cochran Honeyman (GM-VG-89) from Maple Haven De Bessie 920 fat 2X 150,000 life daughter of Dean of the Pearls.

Dam: TOPS COMMANDER BELLISIMA

4y 1m	365d	2X	17580	3.7	675	(SA)
2y11m	365d	2X	16401	3.7	599	
1y11m	349d	2X	13284	3.6	485	

She by Cochran Korndyke Commander (GM-VG-89). Older paternal sisters have records to 1172 fat 2X, and we look for Bellisima to better the above splendid records as she matures.

BELLA IS A LOVELY HEIFER - BRED TO PRODUCE

TOPLANDS FARM, Roxbury, Conn.

WILSON LITCHFIELD, Mgr.
ROBERT LOWE, Herdsman

"Home of The Tops"
Phone: Elgin 4-6182

A. RICHARD DIEBOLD, Owner

A Progressive Breeder Herd - Certified - Vaccinated - HIR-DHIA Tested - Classified - Analyzed

---

Look ! ! !

OUR LATE ENTRY TO THE TOP OF THE HOMESTEAD SALE — WAUKESHA, MARCH 28.

A SHOW DAUGHTER OF

Carnation → Homestead Highboy EX-GM

She Is BESSIE HIGHBOY CAROL

She was born Jan. 1, 1958. Her dam is Polly King Bessie Alice with a 2-yr.-old record of 405 F. 3.6% 11,320 M. in 305ds. She has in her 1st 107ds. at 3 yrs. 6,920 M 270 F.

Bessie Highboy Carol was bred Nov. 2 to Brigeen Golden Foremost (EX-GM) (WORLD cover, March 14, 1959). She was 1st jr. calf at the N. E. Wis. Fair, 1958.

Watch for her at Waukesha — she's a real one.

= GEENEN BROS. =

FREMONT — WIS.

Consigning to the - -

Massachusetts State Sale,

March 26, 1960

A fresh cow - **Hartsbrook Rosa Roamer 4266237**
at 5 yrs. 14,846 milk 4.2% 633 fat

Sire: Hartsbrook Roamer

Dam: Hartsbrook Regal Alice Inka 3175591
13,475 4.0% 538

A bred heifer - **Hartsbrook Reburke Della 4723331**

Sire: Pabst Sir Reburke Fobes 1003598
38 dtrs. ave. 14,860 3.75% 558

Dam: Hartsbrook Della Girl 2nd 4340908
3 yr. 10,961 4.3% 466

Hartsbrook Farm

Certified - Vaccinated - Accredited

OSBORNE C. WEST HADLEY, MASS.

Massachusetts State Sale

Northampton, Mass. — Saturday March 26

In The Comfortable Pavilion at the Fairgrounds - Starting At 12 Noon.

60 - 30 Young Cows — Fresh or Close
20 Bred Heifers — Mostly Due Soon.
10 Heifer Calves — Selected for Type. **- 2 Bulls**

Mostly from Bang's Certified Herds. Vaccinated. TB Accredited. Blood and TB tested within 30 days of Sale. Health Charts At Sale.

VERY GOOD - 88 — Selling

PINWOOD MISS DUTCH — VG-88
Two records over 400 fat 2X with better than 4% test. Due April 6 as a 5 year old. THOSE SEEKING AN AGED COW FOR THIS FALL SHOULD LOOK THIS ONE OVER CAREFULLY. With her comes a heifer by Glenafton Headliner (Vee son) bred to Schoolmaster.
Engle Point

GRANDSON OF NATIONAL 2X CHAMP

July '59 son of Peter Lochinvar from a daughter of King View Francy Allegra, National 2X Champion for milk with 38,672 milk 2X — 1239 fat.
Winsor Brown

SCHOOLMASTER SON

A July '59 bull calf by Schoolmaster, from a high record member of their best cow family.
Whittier Bros.

Some Of The Record Cows Selling

Venture Farm Rag Apple Ina (GP)
5y 2m 351d 2X 20590 3.7 763
6 years old - due 4/4 to Hedge Adean Belvidere.
Venture Farm

Hoods Cherry Hill CBJ Inka (GP-84)
3y 8m 365d 2X 16759 4.3 717
Due March 30 to Pabst Reburke Duke (GM)

Hoods Cherry Hill MS Ivy
2y 4m 365d 2X 14700 3.4 500
3 years old and due May 30 to Osborndale Ivanhoe (SMT)

Hoods Cherry Hill ZH Queen
3y 6m 365d 2X 16320 526
Fresh Feb. 10 at 5 years, and in high production.
Hoods Cherry Hill

Knotty Oak Var Betsy (GP-82)
5y 0m 293d 2X 14270 4.2 503
Will be fresh again at 5y 11m.
Kimballs

Althea Welch Acres Sovereign
3y 8m 340d 2X 12500 4.0 500 (SA)
Will be fresh as a 4 year old.
Welch Acres

Hood Croft O Jane Aim
2y 9m 365d 2X 10154 4.0 400
Fresh in March as a 3-year-old.
Gilbert Hood Jr.

Dicks Place Emblem Dorothy (GP-84)
2y 2m 334d 2X 11830 3.8 451 (SA)
Fresh at 3 years.
Mallary Farm

Mr. Erick Hyacinth Patty
"Milked to 86 lbs. with 2nd calf"
3y 2m 272d incomplete 13613 460
Tan Lark Farm

These And Others Plus A Fine Group of Bred Heifers
Also a group of heifer calves selected as show prospects for 4-H or FFA.

CATALOGS: As the arrival of many entry forms has been very late, it is very doubtful that catalogs can be made available for mailing. There will be an ample supply at the Barn March 25, and Ringside March 26.

Sale Under Direct Management Of

Massachusetts Holstein-Friesian Association

T. R. LANGDELL
Wilton, N. H.
Auctioneer

Dexter Kimball, Chairman
Ralph Evans
Ben Flint
Tony Malnati
Osborne West
Stanley Wright

W. A. BAKER
Exeter, N. H.
Pedigrees

GERHARD NICOLAUS DISPERSAL

April 25th **At The Farm**

BATAVIA, WISCONSIN

Mrs. Gerhard Nicolaus grew up in 4-H work and has an experienced eye for type, good udders and milk production.

See Coming Issues!

Entries Are Coming in For The

46th ANNIVERSARY SALE

WAUKESHA, WIS. APRIL 26, 1960

To Be Held in the

SALES PAVILION

Other Entries Are Coming In!

AMONG THE BULLS . . . . . .

Wisconsin State Reformatory — A son of Wis Symbol from Wis Bebe who is a daughter of Wisconsin Masterpiece. Wis Bebe is classified 88 points. More about him in coming issues!

Pabst Farms — The first opportunity we have had to sell a son of Pabst Leader Duke. His dam is Pabst Walker Burke Prilly, classified "Very Good" with 20,000 lbs. of milk as a 5-yr-old - 4.1% test. Her dam is the Gold Medal cow, Pabst Burkade Wayne Prilly, classified "Excellent." There are six "Gold Medals" in his pedigree.

Lakeside Farms — A yearling son of Hayssen Fond Pica Prince, from Elkhart Reflection Della, classified "Very Good" as a 2-yr-old with over 18,000 lbs. of milk as a Junior 2-yr-old, on 2X.

AMONG THE FEMALES . . . . . .

George Weidman — Miss Kay Leader. Sire: Wis Leader. Dam: Lady Burke Transmitter Kay with 814 lbs. fat as a 6-yr-old. Next dam on the dam's side a daughter of Sunbeam Pride Transmitter, namely, Lady Sunbeam Transmitter, classified "Excellent." Miss Kay Leader is classified 88 points and was 1st prize 2-yr-old at the Wisconsin Junior Fair in a class of 37. Bred in September to Ideal Burke Elsie Leader.

Wisconsin State Reformatory — A daughter of Wis Dynamo from a daughter of Wisconsin Masterpiece, and bred to Mooseheart Pioneer, All-American 1959 and 1958.

Lakeside Farms — A 3-yr-old daughter of Westmount Reflection with 457 lbs. fat 346 days as a Junior 2-yr-old, and bred to Wis Double Victory.

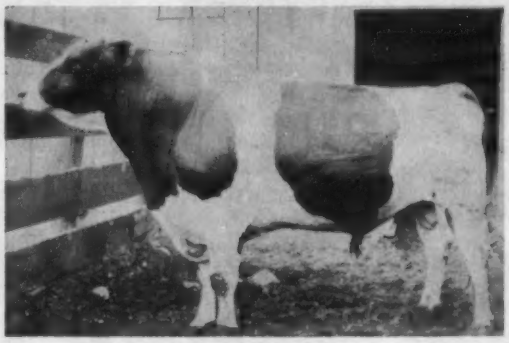
AMONG THE CONSIGNORS

Christ A. Mayer & Sons	Rock River Farms	Allen Hetts
Pabst Farms	Geenen Bros.	George Kieffer
Pabst-Knutson	Hugo Albrecht	George Weidman
Lakeside Farms	Wisconsin State Reformatory	Harvey Nelson & Sons

W. L. BAIRD COMPANY **BOX 177** **WAUKESHA, WISCONSIN**

— Put Me In Your Bull Ring

I'LL DO A LOT FOR YOU



RUSTIC MUTUAL DEAN (VG-85)
Born February 1954.
10 dtrs. ave. 16,068 3.69% 593 F (ME-8A)

My papa is Shiawana Mutual Paul 5th (GM-VG)
My mamma is Rustic King Rose (VG-89) with 20,045M 832 F.
I have 3 half sisters at home:
Rustic Mutual Nina, VG - 22,460M 891 F.
Rustic Mutual Maude Lass, GP - 20,507M 868 F.
Rustic M K Maude, VG - 21,384M 811 F.
(all records - 2X - actual, HIR)

RUSTIC HERD

State T. B. and Bang's Certified

George Robb **Fowlerville, Mich.**

Sampling — —

Ebonite Ideal Raven Jay

1349348 **Born December 20, 1958**

Along with Budd Farm Royal Flush, we are sampling the above young bull of our own breeding. This calf was shown a couple of times last fall, locally and was Junior and Grand Champion both times.

He is a son of Raven Burke Ideal (EX-GM) out of Ebonite Joyce Mary Alice (VG). Her first four lactations were:

1y 11m	361d	2X	15,867M	3.9%	611.9
3y	365d	2X	727 lbs. Fat		
4y 10m	339d	2X	691 lbs. Fat		
5y 11m	305d	2X	646 lbs. Fat		

She is a daughter of our former herd sire, the Gold Medal Pabst Jess Rewayne (GM), and is out of Mary Alice Ormsby (VG) with a lifetime of over 100,000 lbs. milk.

This calf has a maternal sister, Ebonite Leader Mary Alice (VG), who in her third lactation of 303 days has 15,412 lbs. milk 4.4% 685 lbs. fat.

• EBONITE •

H. M. GANS **GANS, PA.**

Phone Pt. Marian 5579

Lactation Ave. 1959

HOWACRES - 17,068 - 4.0% - 684
HOWVALE - - 17,670 - 3.8% - 669
HOWE-HAVEN - (not yet received - will be about the same as above).

Some individual records that helped above averages:

Mattie	7y	2X	365d	28,353	3.7%	1045	GP-84
Bonita	5y	2X	365d	25,892	3.5%	899	VG-86
Caroline	3y	2X	339d	23,422	3.8%	891	VG-86
* Bess	7y	2X	365d	20,821	4.6%	955	EX
* Carolyn	5y	2X	365d	22,191	3.7%	828	VG
Melinda	5y	2X	365d	20,201	4.1%	820	GP
Nettie	5y	2X	327d	21,930	4.0%	864	GP
Tulip	5y	2X	309d	19,190	4.1%	779	VG
* Delphine	2y3m		341d	16,150	4.3%	697	

*(Now have bull calves for sale, choice - $500.)

"Carolyn's" son is by Walker Homestead Dawn and is full brother to "Caroline" above . . . "Delphine" fresh Jan. 2 with a bull calf by Pabst Reburke Duke and has 100 lbs. fat in her first 28 days. Her dam has 880 fat. . . . "Nettie" and "Tulip" due now and are bred to Woodbourne Inka Reflector.

Howacres

JAMES K. HOWE & SONS **TUNBRIDGE, VT.**

Cert. - Vacc. - Acc. - 12 Times P.B.R.

Eerdowell Farms

At this time each year our bank sends us blanks to make out a credit statement, knowing very well that during the year we always borrow more than we lend. In collecting information for them about the herd, we found 87 cows, 30 bred heifers, 60 open heifers and calves, 3 herd sires and 2 young bulls. Each of our kids has a few so it is not quite as simple making out a credit statement as it seems. We have three daughters and two sons — Jane, Margaret, Richard Jr., Ellen and John. Then there are nine little ones that I claim, only three of those have started school. Ruby says, "They're not mine, they are my grandchildren."

After looking over the herd, several people have remarked, "How come, the kids own all the good ones " I want to assure you, they do own some good ones but we have a lot of good ones too. About a year ago we were planning to take over another farm until the owner backed out. The bank sent their Agricultural Manager to make a closer check on the herd. He said he would make a report, but it would differ from ours, that we had greatly underestimated their value. I never knew a banker that would paint a rosy picture just to loan money to me.

I stopped to visit a widow and her family a few days ago, some 80 miles away. They told me that shortly before her husband died, he was sick in bed and had lost all interest in everything. One morning he said, "he wished Dick Ross would come to see him that day." I wish I had known at the time. To be wanted at a time like that, I think it is quite an asset too.

Richard B. Ross

Gowanda, N. Y.

Indiana Annual Meeting —

From Michigan-Indiana Holstein

Holstein breeders in Indiana, their wives and friends, totaling more than 120 in number, braved the wintry winds and icy roads to attend the annual meeting of the Holstein-Friesian Breeders of Indiana, held January 19th at the beautiful Student Center of Ball State college, in Muncie. With the elements being more favorable to travel, no doubt many more would have attended the gathering.

The meeting was opened by Russell Reiff of Burnettsville, president, and was followed by a word of welcome from Robert Godwin of Daleville, president of the Delaware County Holstein Association, which group acted as host for the day.

Following the various reports, Russell Miller, national fieldman for Indiana and Michigan, brought the members up to date on what was happening in the way of national business. He also stated that the Indiana county and district annual meetings were being set up and would be released for publication soon.

Mrs. Edith Osborn, secretary, read the names of the breeders who were recipients of meritorious awards for lifetime production of animals in their herd.

Mark Mansfield, chairman of a committee to revamp the by-laws and constitution and submit a redistricting plan to the members, made his report. This would change the state set-up from six to 11 districts.

Roger Shideler, chairman of the 4-H club activities, presented the state Holstein 4-H boy and girl and awarded each a plaque from the state association. John Cooper of Brattleboro, Vermont, made the presentation awards from the national association. Recipients of these awards were Judy Canada of Jamestown and Steven Roth of Goshen.

Other awards that were made by the Indiana breeders were as follows: Patricia Beehler of Wakarusa, named 4-H delegate to Chicago; state showmanship award at the state fair to Donald Fallis of Gaston; for having the senior champion at the State 4-H fair, Carolyn Meeker of Burnettsville; and for the junior champion at the fair, Jack Stookey of Milford.

Following the adjournment from the dinner tables, the group re-assembled in the main section to finish the business of the day, and to hear a talk by John Cooper, director of extension, Holstein-Friesian Association of America. He gave a very enlightening discussion on "Merchandising Registered Holsteins", the national theme for this, the diamond jubilee year of the national association.

Following Mr. Cooper's speech, it was announced that five breeders in Indiana had received the Progressive Breeders' Award for the past year. They are John A. Newman & Sons of Culver, Ivan Meeker of Burnettsville; Monroe Kitson of Columbia City, Charles Lamb of Greentown, and Roy and Russell Mangus of Kimmel.

The recommended judges for the Indiana State Fair were voted on as follows: first choice, Dr. John McKitrick of Ohio; second, Gene Nelson, Wisconsin; 3rd, G. E. Ormiston, Illinois, and fourth, Gordon Cairns, Maryland. It was decided to recommend to the state fair board that the same judge be used at the 4-H show as at the open show.

Martin Habegger of Adams county extended an invitation to the breeders to attend the state spring sale, scheduled for March 16th at Monroe. He also urged breeders to attend a pre-sale banquet scheduled for the night before the sale.

Dan Clem of New Paris, chairman of the nominating committee, made his report and the election of directors was then the order of business. Chosen for District No. 3 was Rolandes Liechty of Berne; for District No. 4, Burlist Moyer of Greensfork; and for District at large, Russell Reiff of Burnettsville.

Ivan Canada of Jamestown issued an invitation to have the 1961 annual meeting at Lebanon. The convention voted to have the directors approve the location for the next meeting.

Much credit for the success of the convention should go to John Guthrie of Muncie, general chairman for the meeting. He was given valuable help by the members of the Delaware and Grant County Holstein groups.

NEW BOY FOR THE DIEHLS

Mr. and Mrs. David C. Diehl are the parents of a new boy, Kenneth Charles, born February 7 and weighed in at 6 lbs., 13 ozs. Everyone is reported to be doing fine.

The Northern Illinois State Holstein-Friesian Show will be held in the Lake County Fairgrounds at Grayslake, Illinois, on Saturday, July 16, 1960. The Lake County Fairgrounds has excellent facilities for stabling Show cattle and the Show will be held in the new Lake County Exhibition Hall. The Lake County Fairgrounds are at the intersection of U.S. 45 and 120 and a short distance from the Illinois toll road.

A. C. (Whitie) Thompson of Burlington, Illinois, is Chairman of the Show Committee. The Lake District Holstein-Friesian Club will be host.

The President of the Lake County Black & White District Club is Clarence Schultz, Manager of the Golden Oaks Farm at Wauconda. Earl Moeller, Manager of Ravenglen Farm, Antioch, is Chairman of the local Show committee.

This Show in past years has been held at Mooseheart, Illinois. Lake County has new barns that will stable 400 head of cattle.

The **Boone-Winnebago (Ill.) Junior Holstein Club** elected President Stanley Lyford, Secy.-Treas. Barbara Sherman, reporter Edwin Bouchard, and Vice-President Herbert Walberg for 1960 officers at a recent meeting.

CANADIAN MEETING

(From page 80)

uty Minister of Agriculture for Ontario. Speaking on the subject of future trends in milk marketing in Ontario, he said:

"It is the intent of our Legislation that there be one Provincial Association with the right of doing the collective bargaining for all whole milk markets in the province. We indicated that intention by the action of 1957 when the Ontario Whole Milk Producers' League was appointed the bargaining agent. There has been some indication from the Channel Islands Milk Producers they might give some consideration to withdrawing from the League and marketing Channel Islands milk as a separate Association. If there is more than one marketing agency, we will end up with chaotic conditions that will not be to the advantage of either the high test or the standard producers."

U. S. guests at the meeting in addition to President Piguet and Secretary Rumler included C. B. Smith, Williamston, Mich.; Albert Smith, Springville, Pa.; J. N. Earnshaw, Dimock, Pa.; Paul Smith, Newark Valley, N. Y.; and Lewis S. Bell, Interlaken, N. Y.

Dave Livingston says:

Get your FREE BALLING GUN NOW

...packed FREE in every special package of Terramycin* A/D Scours Tablets—the largest-selling antibiotic tablet for potent protection against scours and other calf diseases. At your supplier's now.

*TERRAMYCIN BRAND OF OXYTETRACYCLINE

★ John Belott

ABC REFLECTION SOVEREIGN (EX-EXTRA)
His son selling in this sale is JEWELHOLM NOBLEMAN REFLECTION, born 6-19-57. His dam is Westlea Cascade Elna (VG-87), a daughter of Westlea Count Olive (GM) with three 2X records of 668f, 658f, and 628f. She sold for $1,025 in the Westlea Dispersal and she has a 100% sister with 665f at 3 yrs. Second dam is Westlea Countess Una Lass (VG-829), daughter of Montvic Rag Apple Nobleman from Tyler Farms Sensation Una (VG-559f). Here is your chance to get a Reflection Sovereign son from a top Rag Apple maternal line. Don't miss him.

Some of the Top Cows Selling

WHIRLHILL APOLLO MAMIE (VG)
4-6 365d 2X 19,066 3.5 676

WHIRLHILL LOUISA Q (GP)
4-0 370d 2X 13,570 4.5 606

WHIRLHILL SIGNAL VEDA (GP-84)
2-8 365d 2X 12,923 4.3 555

LAKEFIELD FOBES WINTERTHUR ANN (GP)
5½y 331d 2X 18,318 3.6 655

PAULINE ECHO SHAVERLEA (GP-84)
6½y 353d 2X 17,841 3.4 601

WALDOT FAYNE MONTVIC JUDGE (G)
3-8 365d 2X 16,598 3.7 607

HENRYHOME MATCHLESS BARONESS (VG)
4-10 303d 2X 12,589 4.6 582

WHIRLHILL APOLLO HEDWIG (GP)
3-11 365d 2X 16,370 3.9 638

WHIRLHILL APOLLO GEM (GP-83)
3-1 328d 2X 14,120 4.1 564

CRICKET HILL JOAN
5-3 311d 2X 15,220 4.0 637

PLAIN VIEW IDEAL HEDDY (GP-82)
3-1 348d 2X 16,790 3.5 585

OSBORNDALE MAUREEN ROYAL (VG)
3-7 336d 2X 15,310 3.5 539

KEI-DIC LAMAGA MERCEDES (GP)
3-2 331d 2X 17,310 3.6 624

CRICKET HILL DORIS
3-1 367d 2X 13,270 3.9 527

A Full Brothers Sells — Also 2 Paternal Sisters

HURLWOOD CONQUEROR SUSIE (VG)
Has 2X records to 861f and topped the females at Hurlwood at $2000. She is a daughter of:

HURLWOOD CONQUEROR (Gold Medal) (GP)
95 HT daughters ave. 14,296M 3.86% 551F
92 classified daughters average 80.6
His 67 offspring in the Hurlwood Dispersal averaged $939.92 with 25 selling over $1,000.
The senior herd sire selling is HURLWOOD CONQUEROR HEADLINER, born 3-2-57. He is Hurlwood Conqueror son from Hurlwood Susie Quality (GP-157,000 lifetime) 5 times over 600-lb. daughter of Hurlwood Susie Veeman. (EX-111,000 lifetime with 2X records to 652f). He is a full brother to Hurlwood Conqueror Susie (VG-861), top female at Hurlwood selling for $2000. His calves are arriving and 23 head are bred to him. A double grandson of Conqueror, HURLWOOD MARCO MARTYR, born 9-25-58, also sells. Two daughters of Conqueror also sell.

"VG" Daughter Selling

GLENAPTON SCOUTMASTER (VG-GM)
His "VG" daughter with 532, 3.7% at 2½ yrs. sells. Dam is a 661-lb. daughter of Montvic Rag Apple Nobleman (EX-SMT).

Foundation From Top Dispersals

There are 18 head from the Whirlwind Hill Dispersal, the second high Dispersal in the U.S. last year.

There are 13 head from the Cricket Hill Dispersal the 3rd high averaging Dispersal. Included in this choice group are two sisters and a daughter of the $1600 top of that sale — a 685-lb. 4-yr-old daughter of Graymar Triune Model Bessie.

There are 7 head that carry the Jewelholm prefix and eight head with the Kei-Dic prefix. Another 8 head have the Breezy Elm prefix so you can see there are many top related groups in this sale.

Complete Dispersal

Sat. March 19th
Elnora, N. Y.

Sale at farm directly in village of Elnora, N. Y. on Rt. 146A, 5 miles east of Rt. 50, 3½ miles west of U. S. Rt. 9, 8 miles north of Schenectady and 20 miles northwest of Albany, N. Y.

Daughters of Some of the Top Bulls in the Country

DAUGHTER SELLING

WIS LEADER (EX-GM)
Sire of All-American Get '56
Sire of 22 "EX" offspring
His daughter selling is out of a "VG" 614-lb. dam and she is due right after the sale to Hurlwood Conqueror Headliner.

4 DAUGHTERS SELLING

WIS RAVEN CYCLONE
(VG at 3 yrs.)
A son of Pabst Raven Count (VG-GM) from Wis Blackberry (GMD). He has 4 young calves out of top cows in this sale.

12 DAUGHTERS SELLING

QUALITY OLYMPIAN (EX-92)
Twice nominated for All-American. A son of Apollo from the "EX" Gwen. Four of these daughters selling are milking.

3 DAUGHTERS SELLING

WINTERTHUR APOLLO (EX-GM)
Top proven son of Pabst Winterthur Zeus (EX--GM). His "Get" was nominated for All-American this year. One "VG" and 2 "GP" daughters sell with 2X records to 676 fat.

108 Head

103 REGISTERED — 5 Grades
62 Milking Age
11 Bred Heifers
17 Open Heifers
13 Heifer Calves
1 Bull Calf
4 Herd Sires

HEALTH: Bang's Certified, T. B. Accredited, Calfhood Vaccinated, 30 days blood and T. B. Test. Cattle can go anywhere. Mastitis tested, examined for pregnancy and inoculated for shipping fever.

Top Production

SELLING 6 COWS with 601F to 676F.
SELLING 10 COWS with 522F to 585F.

Mr. Belott has assembled this herd from some of the top dispersals in the northeast in recent years. Here is the information on the dams of females selling: 1 with 874f; 9 with with 704 to 771f; 23 from 606 to 690f; and 14 from 512 to 588f. Some of the dams are classified and there are 1 "EX," 11 "VG," and 19 "GP."

Son Selling From "EX" Dam

SIR BESS ORMSBY BURKE FOBES (EX-92) Gold Medal
Sold for $21,000
His 2-yr-old son selling is out of Whirlhill Q Rag Apple Blanch (EX), 769-lb. 4.1% daughter of Mallary Farm Posch Quintessence.

Daughters of These Bulls Selling

Mallary Farm Posch Quintessence (SMP)
Pabst Signal (EX-GM)
Eglantiers Rag Apple Dutchland (GM)
Hurlwood Conqueror (GM)
Poestenkill Abegweit Faforit (VG-87)
Woosterdale Imperial Dean (SMP)
Larrietta Burcar Pabst (GP-GM)
Sandsdale Sovereign Cochran
Clyde Hill Master King Fobes (VG-GM)
Lakefield Winterthur Victor Fobes (VG-GM)
Lakefield Iowana Fobes (EX-SMT)
Wis Climax
Osborndale Marauder
Clyde Hill Royal (GM)
Glenafton Revelation (EX)
Hurlwood Conqueror Headliner
Nockdair Raven George
Millsons Ormsby Design (VG-GM)
Hedge Acreston De Ormsby (VG)
Woodbourne Inka Reflector
Pabst Robel Governor (VG)
Elmcroft Voyageur M
Grand Rang Rag Apple Franco
Roybrook Revelation
Brauns Admiral Burke Lad
Wis Avalanche
Springbank Sovereign Wayne (EX)

JOHN BELOTT
Owner
Elnora, New York

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IMPORTANT SALES DATES

"Where the Buyer must be satisfied"

Easter Monday, April 18, at 10:00 a.m.

HAYS' SECOND ANNUAL ALL-BREED CALF SALE, Selected Calves and Steers suitable for 4-H Club Projects and Queen's Guineas. At Hays Sales Arena, Oakville, Ontario.

Thursday, MAY 19, at 1:00 p.m.

ELEVENTH ANNUAL OXFORD UNIT SALE at Woodstock, Ont.

Tuesday, MAY 24, at 12:00 noon

CANADIAN NATIONAL HOLSTEIN SALE at Hays Sales Arena, Oakville, Ont.

Friday, OCT. 7, 1:00 p.m.

Fifth KEMPTVILLE UNIT SALE to be held at the Coliseum, Ottawa, Ont.

Thursday, OCT. 13, at 1:30 p.m.

FOURTH OXFORD UNIT "A.I. QUALITY CLASSIC" at Woodstock, Ont.

Monday, OCT. 17, at 12:00 noon

18th ALL CANADIAN HOLSTEIN SALE at Hays Sales Arena, Oakville, Ont.

Tuesday, OCT. 18, at 1:00 p.m.

CENTRAL ONTARIO UNIT SALE at Hays Sales Arena, Oakville, Ont.

Wednesday, NOV. 16, a.m.

HOLSTEIN SALE OF STARS (place to be announced)

Monday, DEC. 5, at 1:00 p.m.

HAYS 13th ANNIVERSARY SALE at Hays Sales Arena, Oakville, Ont.

All Under Management of

HAYS FARMS LTD.

SALE MANAGERS

OAKVILLE - Box 490 - ONTARIO

DELEGATE (from page 50)

Hoose, Fishkill; Robert M. Thompson, Jr., Ogdensburg; Roland F. Schallenberg, Westernville; Furman M. Huff, Honeoye; Robert W. Pollok, Canandaigua; Robert G. Beyer, Castorland; Alson D. Weller, Lowville; Miller S. Lee, Turin; Herbert H. Farney, Lowville; G. Harold Cowles, Ashville; Milton A. Roy, Horseheads; Lewis S. Bell, Interlaken; Dean D. Andera, East Aurora; Robert S. Drake, Woodhull; Reginald Davies, Cassville; Monford S. Kelsey, Canastota; C. S. Phelps, Cortland; Richard W. Pearce, Auburn; Duane Hunsinger, Apulia Station; S. Albert Sweetland, Fabius; Leland M. Houck Tully; Richard J. Houck, Manlius; W. Newton Sweetland, Cazenovia; Charlotte B. Titus, Camillus; Harry A. Smith, Fayetteville; Orson D. Smith, Canastota; Ivan D. Hirt, New Woodstock; Louis A. Mulroy, Marcellus; Harold B. Lee, Cazenovia; Robert Edmunds, Delevan; Howard Parker, Machias; Adolph Anderegg, Lee Center; John Eddy, Rome; William D. Brown, Ithaca; Donald Collins, Malone; Raymond Briggs, Cobleskill; Francis R. Sears, Cortland; Wallace M. Whitley, Ellisburg; G. Robert Sweetland, Cazenovia; Bruce W. Stahl, La Fayette; William E. Bensley, Springville.

NORTH CAROLINA (2 Delegates—14 Nominations) R. Glen Hardin, Greensboro; Ray Crouse, Lexington; S. L. Raper, Thomasville; David C. Cummings, Guilford College; C. S. Bunn, Spring Hope; Doak Finch, Thomasville; G. C. Palmer, Jr., Clyde; Charles E. Graham, Linwood; R. M. Lefler, Albemarle; Eugene A. Reed, Winston-Salem; Barnard Dougherty, Boone; L. Calvin Ross, Greensboro; Charles W. Lutterloh, Pittsboro; R. B. Cummings, Guilford College.

NORTH DAKOTA (1 Delegate — 2 Nominations) Forrest Schmidt, New Salem; James A. Earl, Grand Forks.

OHIO (13 Delegates — 63 Nominations) H. O. Frederick, Ashtabula; Clark O. Biddle, Wauseon; Elmer L. Dalton, Wakeman; I. M. Cavanagh, Burton; Martti Ukkonen, Williamsfield; Ira W. Lee, New London; C. B. Wright, Pierpont; Russell E. Dillon, Williamsfield; A. J. Pankowski, Ashtabula; Edward A. Struna, Williamsfield; Harold E. Fuller, Orwell; Morris M. Van Gorden, Hamilton; James M. Lewis, Hamilton; Yale Carpenter, North Bloomfield; Charles J. Caldwell, Beallsville; William Takacs, Conneaut; Fred E. Smith, Williamsfield; J. O. Fenstermaker, Homerville; Vernon R. Howard, Homerville; R. H. Streicher, Oberlin; Otis Lyndes, Elyria; J. S. Yaggi, Jr., Alliance; Weldon Mohr, Wooster; I. D. Hadley, Wooster; Horace Stewart, Jewett; Floyd H. Carter, Springfield; Harold B. Thomas, Chardon; Frank Cummings, Sidney; Lamar A. Young, Mineral Ridge; Melvin R. Zimmerly, Bluffton; Kenneth F. Indoe, Lodi; Denzill O. Lees, Hebron; Philip D. Gay, Chillicothe; Carlos Shuy, Creston; Lawrence J. Fritsch, Berkey; R. H. Barr, Canton; H. D. Andreas, Beach City; Pearl Bouic, Marysville; Homer B. Gall, Columbus; Lacy J. Smith, Lodi; Richard K. Indoe, Lodi; Myron W. Stryffeler, Waynesburg; William A. Shipley, Urbana; Sterling G. Timmons, Chagrin Falls; Harold E. Owen, Homerville; Arthur D. Crocker, Valley City; Lester F. Mitchell, Jr. Pataskala; John Schlenker, Wapakoneta; Sam J. Johnson, West Chester; Harry B. Rowland, Wellington; Harley C. Davis Kinsman; Henry Gelbke, Vienna; John Havens, Fremont; Floyd K. Summers, Farmdale; Willis A. Drum, Kinsman; Choice N. Culver, Sycamore; Esther Rankin Smith, Adena; Robert N. List, Jr., Bristolville; Jerry MacMillan, Hudson; Howard McNish, Burton; Leonard Henschen, Saint Marys; Thomas A. Byrne, Wapakoneta; M. J. Humphrey, Williamsfield.

OKLAHOMA (2 Delegates — 8 Nominations) Leroy D. Smith, Broken Arrow; G. K. Hollon, Woodward; Jim N. Edwards, Vinita; G. Raymond Appleman, McAlester; John B. Steward, Oklahoma City; Marvin R. Osborne, Moore; Geo. L. Yeoman, Dover; John J. Steward, Edmond.

OREGON (2 Delegates — 8 Nominations) Roy L. White, Hillsboro; Louis J. Wettstein, Ontario; Robert Martin, Cave Junction; M. Lucille Kelchner, McMinnville; Milton H. Daniel, Newberg; Samuel C. Kelchner, McMinnville; Glen P. Ireland, Forest Grove; Elmer Bernards, Carlton.

PENNSYLVANIA (25 Delegates —97 Nominations) Clark Bowen, Wellsboro; Roy S. Bowen, Wellsboro; Harold R. Ziegler, Breiningsville; William L. Conyngnam, Trucksville; Obie Snider, Imler; H. M. Gans, Gans; Kenneth H. Boyer, Selinsgrove; Irvin M. Macafee, Milan; C. H. Wilson, Rushville; F. W. Ross, Friedens; Harry E. Firth, Spartansburg; Leon Ballard, Troy; W. Eugene Mutchler, Cogan Station; Don L. Snyder, Montoursville; J. Robert Hess, Strasburg; Ira D. Welk, Strasburg; Marvin A. Eshleman, Strasburg; Clarence E. Lyons, Lancaster; Albert W. Smith, Springville; H. Wayne Locke, Lemasters; D. E. Witherspoon, Jr., Chambersburg; Jonas Gruver, Thomasville; Norman E. Rishel, York; John Alwine, Middletown; Paul M. Lytle, Middletown; Ralph M. Sands, Wyoming; C. S. Erb, Middletown; John C. Thompson, Newtown; Donald V. Seipt, Easton Albert B. Craig, Pittsburgh; Ben Ballard, Troy; Charles S. Chaffee, Ulster; Timothy H. Gehman, Macungie; Earl O. Moore, Greencastle; Furman H. Gyger, Jr., Kimberton; John M. Umble, Atglen; Kenneth R. Mowry, Roaring Spring; Russell S. Dayton, Montrose; Earl L. Groff, Strasburg; David J. Yoder, Lancaster; A. Stanley Groff, Ronks; Earl F. Noel, McSherrystown; George A. Rutt, Stevens; Robert C. Groff, Quarryville; Robert H. Kauffman, Manheim; Warren F. Bollinger, Lititz; Mervin W. Landis Bird-in-Hand; Henry E. Kettering, Lititz; Paul B. Hess, Lititz; Elvin Hess, Jr., Strasburg; B. L. Hindenach, Easton; John E. Melchor, Easton; Raymond Gross, Plumsteadville; G. R. Brumbaugh, James Creek; Gleason Albert Burdick, York; Gladys E. Rearick, Millheim; Fred M. Naugle, Carlisle; John S. Wehr, Mifflinburg; Russell A. Comes, Smethport; Ira L. Yoder, Selinsgrove; Webster J. Wagner, Tamaqua; Paul R. Anthony, Strausstown; Leon M. Musser, Lewisburg; David E. Roth Loysville; D. Howard Houser, Spring Mills; F. Pressly Shannon, Lewisburg; Ivo V. Otto, Carlisle; D. N. Cairns, Ligonier; J. Mowery Frey, Lancaster; Earl C. Wagner, Tamaqua; L. A. Harteis, Jr., Ebensburg; Howard Weiss, Myerstown; J. H. Silvis, Greensburg; Clair M. Reiman, Berlin; Donald L. Brumbaugh, Martinsburg; Roger J. Perry, York; Hubert S. Miller, Myerstown; D. L. Hartzell, Butler; Fred Feltenberger, Spring Mills; Earl E. Erdman, Elizabethville; Alvin J. Houck, Spruce Creek; Stanley T. Gabel, Newport; John H. Cunningham, Mifflintown; Alvin G. Smith, Milton; Preston Erway, Genesee; Leiser R. Spotts, Lewisburg; William F. Curley, Montrose; Abram Z. Rittenhouse, Lansdale; R. W. Sampson, Crooked Creek; Day K. Nichol, Indiana; Charles D. Lownes, Newtown; Glen F. Zimmerman, Mifflinburg; Frank F. Reist, Lebanon; E. W. Newlin, Grantville; W. D. Fairchild, Berwick; F. D. Myers, Mechanicsburg; Jesse Kurtz, Carlisle.

RHODE ISLAND (1 Delegate — 1 Nomination) Aldo Panciera, Westerly.

SOUTH CAROLINA (1 Delegate —1 Nomination) Gordon W. Newton, Tatum.

SOUTH DAKOTA (1 Delegate — 7 Nominations) James Dougherty, Redfield; Helmuth Strube, Big Stone City; Leo Klein, Watertown; Hollis Bohn, Strandburg; Ralph W. Liebe, Milbank; R. L. Cotton, Parker; Lowell Nelson, Yankton.

TENNESSEE (2 Delegates — 3 Nominations) Dr. B. A. Jones, Blountville; Thomas Dunn, Collierville; Harold W. Glass, Jefferson City.

TEXAS (2 Delegates — 6 Nominations) C. M. Evans, Dallas; Ed. C. Winston, Alvin; Wyatte D. Jurney, Dublin; S. R. Donaho, Jr., Floresville; Richmond Hales, Canyon; F. L. Gerhart, Dublin.

UTAH (2 Delegates — 7 Nominations) Charles H. Mickelsen, Logan; Leon D. Gardner, Honeyville; Jack Gordon, Ogden; Harry Papageorge, Ogden; Merrill N. Warnick, Pleasant

(Please turn to page 92)

'60 Fleetside—high-styled way to keep costs low!

Figure on extra thousands of miles in this Chevy pickup

(NEW TORSION-SPRING RIDE AND BULLDOZER BUILD ASSURE LONGER LIFE!)

YOU can find out in about five minutes why this '60 Chevy is able to go extra thousands of miles. Borrow one from your Chevrolet dealer and take it over a particularly rough piece of road.

No truck you've ever tried rides like this one. With truck torsion springs up front there's an entirely new feel. You notice the absence of wheel fight and vibration. You realize that if you're not getting bounced and jounced around, neither is the load. *And neither is the truck itself.*

Chevrolet's independent front suspension soaks up road shocks that would beat the daylights out of a truck with the conventional I-beam front axle. Torsion springs absorb more of the stress and strain ordinarily transmitted to the body and sheet metal. The frame's built to resist more twist; the cab's more rigid and cushioned with rubber mounts. The whole truck stays new longer, and its working life is increased by extra thousands of miles.

This Chevy gets more work done in a day's time, too. You're able to travel at faster safe speeds and get in more trips. Judge for yourself during your trial run. Imagine an old-fashioned I-beam truck holding steady over a rutted, chopped-up road. The way a Chevrolet gentles you, you'll even feel fresher at the end of the day.

While you're at it, notice the roominess of the cab. That three-man seat is wide and soft, and there's more space from your hat down to your feet. The cab's lower, too, easier to get in and out of; still there's ample road clearance.

Just drop by your dealer's and drive one. You'll see everything. . . . Chevrolet Division of General Motors, Detroit 2, Michigan.

CHEVROLET **'60 CHEVROLET STURDI-BILT TRUCKS**

DELEGATE (from page 90)

Grove; DeVere R. Weight, Spanish Fork; Vern R. Krebs, North Logan.

VERMONT (3 Delegates — 15 Nominations) Richard W. Mallary, Bradford; Carey H. Howlett, Bridport; Arthur C. Lewis, Poultney; Edward D. Ames, Pawlet; Byron C. Hathorn, White River Junction; Emerson A. Thomas, Brattleboro; Marguerite B. Maxfield, North Hartland; Laurier Petit, Newport; Charlie J. Howe, Tunbridge; Byron J. Hathaway, Rutland; Everett C. Maynard, Moretown; Amherst B. Weeks, North Clarendon; Richard W. Thomas, Rutland; Leo R. Blanding, Brattleboro; Robert E. Eddy, Poultney.

VIRGINIA (3 Delegates — 10 Nominations) L. Aubrey Drewry, Ferrum; E. T. Willis, Culpeper; F. W. McComb, Bluemont; Frank R. Coffman, Harrisonburg; John O. Hardesty, Berryville; J. C. Eller, Culpeper; Edward C. Norman, Purcellville; L. J. Crowgey, Wytheville; George A. Miller, Rockymount; I. Fred Stine, Winchester.

WASHINGTON (3 Delegates — 11 Nominations) Clayton F. Allard, Yakima; Clifford Earl Bailey, Snohomish; John Tenneson, Sedro Woolley; W. G. Wood, Kittitas; Wendell Leander, Mount Vernon; C. L. Hall, Carnation; Peter Sinnema, Carnation; Donald A. Steffen, Monroe; Carl A. Mansperger, Jr., Ellensburg; Cecil A. Poston, Spokane; Russell Axelson, Mount Vernon.

WEST VIRGINIA (2 Delegates — 4 Nominations) Earl E. Kidd, Lewisburg; Guy B. Montgomery, Ronceverte; Charles H. Atkinson, Wilsonburg; G. C. Sommer, Southside.

WISCONSIN (20 Delegates — 140 Nominations) Samuel C. Stanchfield, Fond du Lac; Robert A. Bird, Brownsville; Paul L. Christoph, Chilton; Bert Weyenberg, Appleton; Hilmer G. Mueller, Seymour; Arthur J. Brunner, Leopolis; Edgar Schoepke, Oakfield; Math C. Meulemans, Wrightstown; G. Philip Grundy, Oshkosh; Joseph Darcey, Watertown; William Miller, Watertown; Harvey W. Swartz, Waukesha; Harry C. Dix, Menomonie; Alvin R. Piper, Watertown; Forrest G. Fellows, Jefferson; A. C. Oosterhuis, Oconomowoc; David Pabst, Oconomowoc; Sylvester Weiler, Oconomowoc; Elis M. Knutson, Oconomowoc; Ervin Wappler, Sullivan; George Funk, Jr., Watertown; Frederick C. Schroeder, West Bend; Frank Case, Oconomowoc; Carl J. Nelson, Barron; Harold T. Burdick, Hillsdale; Vincent Jesse, Barron; Herb Spaeni, Barron; Nicholas P. Becker, Almena; Eugene W. Nelson, Union Grove; Floyd Jones, Bangor; Norman C. Rasmussen, Lone Rock; Ray Brubacher, Elkhart Lake; John H. Doornink, Baldwin; Harold W. Draeger, Fort Atkinson; R. M. Gefke, Oregon; Frank J. Howard, Whitewater; James H. Martin, Lone Rock; Christ A. Mayer, Slinger; Hazen T. Canniff, Juneau; Blanche B. Canniff, Watertown; Marvin Krull, Lakemills; Gordon E. Berg, Brownsville; H. O. Elmer, Monticello; Maylond Krug, Brownsville; Alton W. Rosenkranz, Brownsville; David McFarland; Watertown; Kenneth Rhein, Brownsville; Arthur Collentine, Madison; Glen M. Householder, Madison; Robert Held, Slinger; Edward C. Melius, Jackson; Allen Hetts, Fort Atkinson; Herbert Lepien, Hartford; W. L. Baird, Waukesha; Gordon H. Griesmer, Juneau; Richard C. Smithwick, Casco; Robert Weston, Pewaukee; Ambrose J. Schneider, Fond du Lac; Emmons Accola, Mondovi; Donald Brace, Lone Rock; G. Arden Morris, Oconomowoc; Nelson Rehder, Waukesha; Howard H. Cramer, Dousman; A. V. Cull, Pewaukee; Du Wayne Kutz, Jefferson; Lorenz Jaeger, Ixonia; Benjamin E. Dibble, Delavan; Carl J. Piper, Watertown; M. L. Arneson, Barneveld; Roy E. Holz, Watertown; Dean Krull, Lakemills; Dale Krull, Lakemills; Robert Manweiler, Rio; W. L. Manweiler, Rio; Earl Hughes, Neenah; Ernst Knutson, Oconomowoc; A. L. Sandberg, Green Bay; Craig Beane, Fort Atkinson; Elmer E. Zimmerman, Fort Atkinson; Eugene Fleming, Elkhorn; F. W. Hurdis, Darien; Henry Van Dyken, Clinton; C. P. Johnson, Darien; Walter R. Lange, Watertown; Elwyn W. Hamlyn, West Bend; Robert J. McDonald, Green Bay; Lyle Wappler, Sullivan; Leo W. Biewer, Sullivan; Myron H. Klug, Watertown; Arthur H. Weiner, Columbus; Harold V. Cobbs, Lodi; Burt McKenzie, Hollandale; Walter Haberman, Janesville; John D. Wuethrich, Greenwood; Paul H. Phillips, Middleton; Edwin E. Kruse, Loganville; Frank E. Cairns, Madison; Leonard Seybold, Forest Junction; Ed. A. Rusch, Forest Junction; Marvin Norland, Barneveld; Milton Piper, Watertown; Merlin Kropf, Watertown; Owen Pritchard, Ixonia; Gilbert F. Koehler, Watertown; Percy C. Wendt, Watertown; Arden L. Piper, Watertown; George Piper, Watertown; Harry Burcalow, Bruce; Melvin Appleyard, Neillsville; Elton F. Emig, Neillsville; Gerald Horn, Greenwood; Ralph C. Peterson, Curtiss; Robert Unger, Owen; Pierce Owens, Withee; Louis Wojtkiewicz, Thorp; Albert C. Haselow, Spencer; Dean B. Hubbard, Thorp; Chris Christophersen, Withee; Earl Worden, Greenwood; John Balcer, Thorp; Albert A. Schultz, Curtiss; Gerald Muehlius, Lomira; Raymond Dehring, Brownsville; Myron Krause, Knowles; Gerhard W. Seefeldt, Theresa; Rudolph Pamperin, Mayville; Glenn Nyman, Orfordville; W. G. Timm, Monroe; Paul R. Schumacher, Janesville; Earl H. Boss, Colby; George M. Kieffer, Auburndale; Wilbur Bohnhoff, Plymouth; David Bachmann, Sheboygan Falls; Harvey Hamann, Sheboygan; G. J. Felder, Belgium; Clarence W. Horneck, Sheboygan Falls; Walter Siegert, Cleveland; Donald Steege, Chilton; Leon Kindschi, Spring Green; Edwin Seybold, Hilbert.

WYOMING (1 Delegate — 1 Nomination) Wendell D. Jenkins, Afton.

SPECIAL ELECTION DISTRICT (1 Delegate — 1 Nomination) Manuel Gonzalex-Quinones Dorado, Puerto Rico.

Artificial Daughters of Shiawana Mutual Paul 17th (GM) Doing Well in Our Herd

He was proven in our herd and was sold to ABS where he was in service until his death. His 1960 HIR Proof on 34 pairs — 16,947 M 3.83% 648 F. The dams averaged 14,881 M 3.79% and 563 F. This is a plus for the daughters over the dams of 2066 M .04% and 85F.

DAUGHTERS IN OUR HERD —

IMOGENE	22,876 M		971 F	ISABELLE	318d	19,535 M	3.8%	748 F
HOLL	22,870 M	3.7%	837 F	BETH		18,427 M	4.1%	747 F
DONNA	21,359 M	4%	852 F	NELLY		17,309 M	4.2%	722 F
SALL	21,818 M	3.8%	822 F	DOLLY	305d	18,012 M	4.1%	731 F
GAY	22,939 M	3.6%	823 F	BELLE	282d	17,981 M	3.6%	646 F
JANE	17,717 M	3.4%	606 F	MAID	305d	18,560 M	3.6%	673 F
EVA	20,815 M	3.9%	814 F	JULIA		17,503 M	3.6%	631 F
STARDUST	19,525 M	4.5%	886 F	BOOTS	305d	15,640 M	3.7%	586 F
(made in Dr. McKnight herd)				TILLIE	319d	13,077 M	4.2%	552 F

Other daughters in other herds are doing as well.

WHERE ELSE CAN YOU FIND THIS LARGE PRODUCTION, ON 2X ORDINARY FARM CARE, COMBINED WITH GOOD TYPE? PRODUCTION SUCH AS THIS ACROSS THE BOARD PAYS THE BILLS!

Inquire about a grandson by Challenger (3 dtrs. over 600 F at 2y), our 17th Senior Sire or Inka (Our Inka Family jr. sire).

FARMSTEAD

8 Years a Progressive Breeder 3y Herd Ave.: 16,246 M 3.6% 602 F.

GEORGE PARDONNET **R. D. 1, CORUNNA, MICH.**

● — THE 206th GARDEN SPOT SALE — ●

THURSDAY, MARCH 17 **LANCASTER, PA.**

Sale at 12 Noon at J. M. Brubaker Farm just off Routes 72 and 222, about a mile south of WILLOW STREET VILLAGE which in turn is about 4 miles south of LANCASTER, PA.

75 Holsteins

All Bang's Certified, mostly Calfhood Vaccinated, blood and T.B. tested. Mastitis tested and checked for pregnancy.

EARLY ENTRIES

A group of 12 heifers born from Oct. 22, 1957 to June 10, 1959. One with a 2-yr. rec. of 440f . . . a 2-yr-old by Lucifer Star from 511-lb. dam . . . a 2-yr. dtr. of 3-time over 500-lb. cow . . . four April '59 heifers by Royalview Star Lucifer. — Tobias D. Leaman.

A 3-yr-old dtr. of Royal Sussex Progressor (see COBA ad) with 430 F at 2 yrs. Dam has recs. to 602 F. Due after sale to Quality Zeus Nebraska Paul. James L. Frank.

Gramyrtra Admiral Alcartra (GP) 4-2 365d 2X 13,462 4.3% 584 DH. Due soon after sale to Budd Farm Ace White Fayne. Obie Snider.

Dtr. of Tony from 121,427 M dam — next dam 153,207M. Will be fresh. Otto Bros.

A dtr. of Cash. Grac. Woodmaster with 410f at 2y from 500-lb. dam. Will be just fresh. D & J McAvoy Trusts.

Two good service bulls.

Lovely Udder of 550-Lb. 2-yr.-old GP Heifer Selling — Due At Sale

FROGMORE DONNA PRISCILLA (GP) 2y1m 357d 2X 13,372 4.1% 550 (HT-SA) By Al-Lou-Jan Tritomia Don (VG-86) from 661-lb. 4.5% 3-yr-old. Next dam 621 lbs. at 11 yrs. 3rd dam VG 575-lb. dtr. of Dean. Due with 2nd calf just after sale to Frogmore Dusty Fobes. **—Frogmore Farms, Inc., Aurora, N. Y.**

R. AUSTIN BACKUS, INC.
Sales Managers & Auctioneers

MEXICO, N. Y.

Phone WO-37231

— FARM SOLD —

Complete Dispersal — Cattle and Farm Equipment

CHURCHILL RANCH — Westmoreland, N. H.

MR. LAWRY W. CHURCHILL, Owner

Saturday - March 19 — Starting Promptly at 10:00 A. M.

77 Head — 72 REGISTERED 5 GRADES.

T. B. ACCREDITED - BANG'S CERT. VACCINATED
TB and Blood tested within 30 days of Sale. Pregnancy exams by Dr. Wilson Haubrich prior to sale.

A sale of the Churchill Ranch Milking Herd was held Oct. 25, 1958. All open or recently bred heifers were retained at that time. Churchill Ranch has now been sold to Lawson & Derjue of Rhode Island, they to take occupancy April 1, 1960. Accordingly, the herd and farm equipment will be sold on March 19. The herd comprises heifers retained and their offspring as well as some purchased milking animals.

31 Daughters — 11 Granddaughters Of This Excellent - SMT Sire

HICKORY CREEK HI POINT (EX-SMT)
11 Classified Daughters Ave. 83.1.
Unofficial proof: from DHIA and HIR records of all available daughters:

15 dtrs. ave.	11686	3.62	426
15 dams	11917	3.51	418
	—231	+.11	+8

Records made in 6 different herds.

CATALOGS will be available March 10, sent free of charge on request to Sale Manager.

LOCATION: Take road marked West Chesterfield off Route 9, a few miles East of Brattleboro, Vt. Follow the river to the Farm. From the North, it may be reached off Route 63. Signs posted from both routes day of Sale.

AMPLE MOTEL ACCOMMODATIONS NEARBY, at Brattleboro and Bellows Falls, Vt. and Keene, N. H.

31 HI POINT DAUGHTERS SELL 11 OTHERS BY HI POINT SONS

All under 5 years of age, heifers carrying their second calves, recently fresh with first calf, bred heifers soon due, or open heifers.

11 CLASSIFIED DAUGHTERS OF HI POINT AVERAGE

83.1 — 4 Very Good, 6 Good Plus, 1 Good
6 of the 11 Very Good in Mammary System
All classified in heifer form — the oldest 4y0m at date of Classification. BAA% 104.8

A LOVELY GROUP OF HEIFERS

48 In Milk or Bred Heifers

28 Fresh Or Due This Spring

Only 6 Over 5 Years of Age

Churchill Ranch has been the East's leading breeder of "Crescent Beauties" for nearly 20 years. 9 cows with over 100,000 lbs. milk on 2X were bred and developed here. Years of HIR and DHIA testing, behind most of animals selling.

COMPLETE LINE OF FARM MACHINERY

Includes Farmall H tractor, MTA Int. Tractor with live power TO, snow plow, shovel. Int. 50T Baler (motorized), Int. Forage Harvester, PTO, corn and grass heads, Cunningham Hay Conditioner, new in 1959, Esco 365 gal. Bulk Cooler, new Aug. 1959 — ice bank complete with controls. Usual other tools: spreaders, plows, harrows, etc. Complete list sent on request.
Sale of Equipment Starts Promptly at 10:00 a. m. followed by Cattle Sale starting about 12 Noon.

T. R. LANGDELL
Wilton, N. H.
Auctioneer

To reach Mr. L. W. Churchill at the Farm for any information phone West Chesterfield, N. H. — Clinton 6-6178 through Brattleboro, Vermont, Exchange.

W. A. BAKER
Box 231, Exeter, N. H.
Sale Manager

Foundation Registered Holsteins
Fox River Valley Holstein Breeders Association

Representing nine counties in the dairy heart of Wisconsin. 300 registered breeders in the area. Many classified herds, and on H.I.R. test. Some of the more prominent herds of the state located in the area. Also commercial registered, and top quality grades available. Come and make your own selections, or will buy an order, at your direction. **G. J. Stanchfield, Fieldman, 30 Champion Ave., Fond Du Lac, Wis. — Phone WA 25264**

Holstein Letterheads

Modern individual business stationery will add distinction to your Holstein enterprise. Inexpensive—500 sheets and envelopes (Hammermill Bond) $17.50 and up.

Send for New portfolio of sample letterheads now in use by leading breeders from coast to coast, suggesting many different designs, color combinations, type faces, cuts, decorations, etc. Price list included.

THE CORSE PRESS, Incorporated
SANDY CREEK, Box A, New York

"Holstein Printers Since 1885"

Chautauqua Co. Holstein Club SALES SERVICE

Let me help in selecting your kind of Holstein cattle from the herds of our 173 Club members. All health requirements can be met for out of state and export shipments. Dependable trucking available. **Harley J. Dickinson, Sales Agent, Hanover Rd., Forestville, N. Y.**
—Phone: Silver Creek Yellowstone 4-3397

30th Annual Spring Sale
Monday, March 21 at Middletown, Pa.
125 Canadian Holsteins

HEALTH: Every animal T. B. Accredited and Bang's Certified, eligible for shipment anywhere; majority calfhood vaccinated.

STATE OF LACTATION: Every animal either a close springer or fresh within month prior to sale; you will not find cows halfway through their lactation and finished milking for the year.

AGE: Most second and third calf; these are young, sappy cows with lifetime of production ahead; you will not find worn out cows with records that will never be duplicated.

LOCATION AND TIME: At my dairy barn three miles southeast of Middletown, Pa., just off Route 441. **Sale starts at 11 a. m. sharp.** Church lunch available.

Following Are R.O.P. Records (1st calf) of 2nd calf heifers selling —

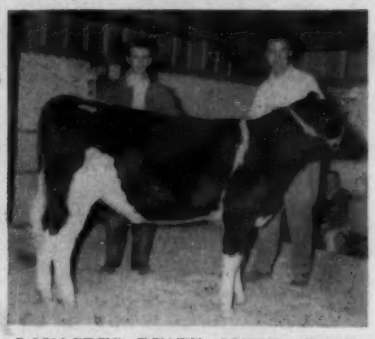
Milk	Fat	Test	Age	Times Milked
11,411	445	3.8%	2 yrs.	2X
13,092	578	4.4%	2 yrs.	2X
11,814	453	3.8%	2 yrs.	2X
10,574	380	3.6%	2 yrs.	2X
10,010	420	4.2%	2 yrs.	2X
10,726	375	3.5%	2 yrs.	2X
10,169	406	4.0%	2 yrs.	2X
10,401	364	3.5%	2 yrs.	2X
9,227	406	4.4%	2 yrs.	2X
11,877	417	3.5%	2 yrs.	2X
12,993	476	3.6%	2 yrs.	2X
16,222	542	3.3%	3 yrs.	2X

Daughters selling of Roeland Reflection Sovereign, Rosafe Tiptop, Hainescrest Sovereign Tycoon, Willow Slope Man-O-War Pabst, Rockwood Rocket Tone, Pabst Walker Ollie, Pabst Walker, Rembco Texal Sovereign, Abegweit Milord and Regasborne R A Royal Governor.

Grand View Farms

C. S. ERB
Middletown, Pa. Ph. WH 4-4541

California Sales —



LAVACRES DUSTY OLIVE 4806342
Victor Gouveira, Jr., (left), a 4-H boy from Stevinson, Calif., paid $1000 for this heifer at the Stanislaus County Sale. Dr. H. J. Schmidt of Lavacre Farms, Hughson, the consignor, at right.

40th STANISLAUS COUNTY (Calif.) SALE

Catalog Summary

18 Females 2y & over	$ 7,775	$431.94
(1 calf under 3 mos. s.w.d.	130	130.00
4 Open Yearlings	1,030	257.50
9 Heifer Calves over 3 mos.	2,620	291.11
31	$11,555	$372.74
1 Orphan Calf	115	
	$11,670	

The 40th Annual Stanislaus County (California) Sale was held at Turlock on November 14 with Elvin Santos chairman of the sale committee. Auctioneer R. E. Stanley did the selling with L. H. McDaniel reading pedigrees. Especially notable is the average of the heifer calves as shown in the summary above.

Consignor honors went to Lavacre Farms who supplied the two top females. Victor Gouveira, Jr., purchased the January 1959 daughter of Lavacres Du Var (VG-GM) for $1000; Norman Lucas took the 519-lb. 2-yr-old Sequoia Jo Jo Burke daughter at $700. Another calf among the tops was the $610 Hilmar Dunloggin Joe Matador daughter consigned by K. W. Peltz and purchased by Elvin & Katherine Santos.

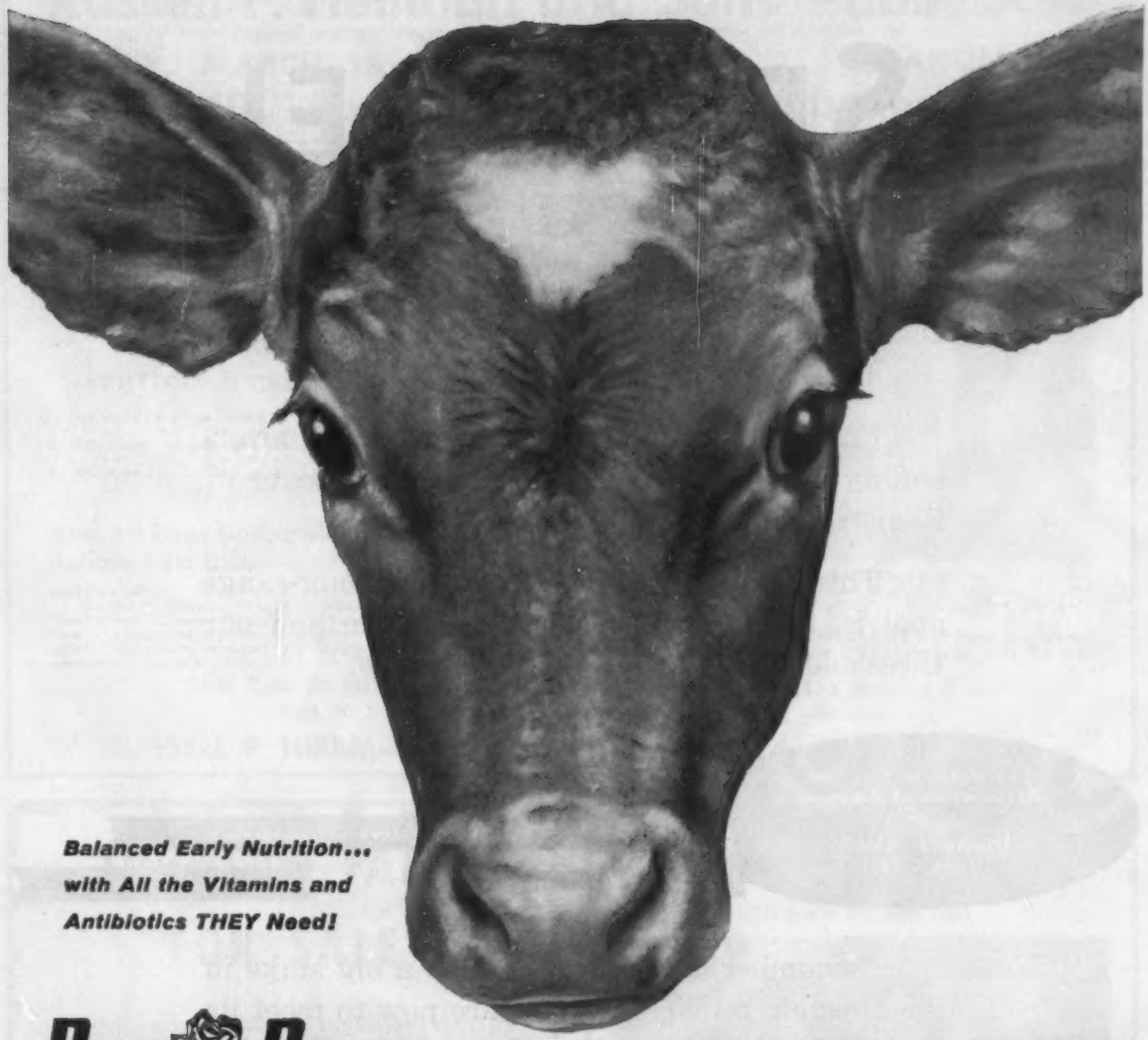
Buyers at $500 or more:

Victor Gouveira, Jr., Stevinson, Calif.
Lavacres Dusty Olive (1-59) $1000
(Lavacre Farms, Hughson, Calif.)

Norman Lucas, Turlock, Calif. (5)
Lavacres Burke Dreft (Twin 4-56) 700
(Lavacre Farms)
Midland Aristo Tammy (10-57) .. 625
(Midland Holstein Farm, Ceres, Calif.)
Diamond S Duchess B F A Marion (5-55) 575
(Diamond S Ranch, Waterford, Calif.)

Elvin & Katherine Santos, Ceres, Calif. (2)
Yosemite Joan Sequoia June (1-59) 610
(Karana Holsteins, K. W. Peltz, Modesto, Calif.

Henry Sterk, Artesia, Calif.
Heilranch Arlinda Loch Minnie (10-56) 575
(Arlinda Holsteins, Turlock, Calif.)
Midland Magic Tesla (9-57) 540
(Midland Holstein Farm)



Balanced Early Nutrition... with All the Vitamins and Antibiotics THEY Need!

RED ROSE MILK REPLACER

The COW-Q-LATED way to raise Better Calves . . . with More Profit

Red Rose Milk Replacer is an ideal "early nutrition" feed for calves. Red Rose Milk Replacer contains added minerals, extra vitamins including A and D and antibiotic feed supplements, and all essential nutrients to provide fast growth and development. One 25 lb. bag will raise a calf to weaning . . . and will add *extra* dollars to your milk check because you can send ALL your milk to market.

Ask your Red Rose dealer about the complete Red Rose COW-Q-LATED Dairy Feed Program. Test it yourself for six months on your farm.

Send More Milk to Market with the
Complete RED ROSE COW-Q-LATED Dairy Program

Ask your Red Rose dealer about the feeding program that results in higher milk production and long productive life.

RED ROSE®
GUARANTEED FEEDS
JOHN W. Eshelman & SONS
ESTABLISHED 1842
LANCASTER, PA. • YORK, PA. • CIRCLEVILLE, OHIO
TAMPA, FLA. • SANFORD, N.C. • CHAMBLEE, GA.

Distributors from Maine to Florida; Ohio to the Atlantic

SPARKLE!

★ ★ ★ ★ ★ ★ ★

What is the thing that sets our organization apart from all the rest? . . . Speeds our gains? . . . Consolidates our leadership?

From the very beginning, it has been never-ending progress in "Making the Certificate of Registry Mean More."

This single, all-encompassing long-range goal is, at once, our basic cornerstone and our threshold to an even brighter tomorrow.

Remember, too, that you have a big stake in the Holstein tomorrow. Prepare now to meet its inevitable challenge through early registration . . . official testing . . . Classification for type . . . active participation in your state and local Holstein organizations.

These are the things which will make our Diamond Jubilee sparkle!

The

HOLSTEIN-FRIESIAN ASSOCIATION OF AMERICA

Brattleboro, Vermont

Russell F. Heilman and Sons' Public Sale

Located one mile north of Cleona, three miles northwest of Lebanon, Pa.

FRIDAY, MARCH 18 — 12 NOON — LEBANON, PA.

100 Registered Canadian Holsteins

Bang's Certified - T. B. Accredited - Tested within 30 days

60 FALL COWS - 2-3 and 4-Year-Olds — SISTERS SELLING —

Bred Back for Sept., Oct. & Nov.

35 FRESH OR CLOSE SPRINGERS

30 WEANED HEIFER CALVES From Above Cows

Many of which test 4%

5 SERVICE AGE BULLS

1. **Stewart Haven Rocket Patricia,** his dam has 2y 2X 13,317 m 4.05% 539 f
2. **Mil-Harv Homedale Victor,** his dam has 6y 17,874 m 4% and 723f.
3. **Mil-Harv H Jewel Johan,** his dam has 6y 17,038 m 3.8% 649 f.

GLENVUE BABE MIDNIGHT (VG)
First prize aged cow, Senior and Grand Champion at the 1959 Canadian National Exposition. A daughter of ABC Midnight Joe.

For December and January our herd has been averaging a 4% test. Individual yearly DHIA records will be announced at sale.

Most All Cows Selling Sired By Hamilton Ontario Unit Bulls —

Including:
Selling Black Magic; ABC Midnight Joe; Clearcreek Model (8 dtrs.); Houckholme Inspiration; Abegweit Prince Consort; Abegweit Limelight; Abegweit Jupiter (a large number by the Abegweit bulls.)

This Year in DHIA ending 9/59 44 Cows Ave.: 13,345 M 512 F

Fred M. Naugle, Carlisle, Pa., pedigrees . . . For catalog write –

RUSSELL F. HEILMAN and SONS — R. D. 4, LEBANON, PA.

TRUNLAN FARM FOR SALE

Trunlan's 650 acres together with its great herd of 164 head of fine high producing Holstein Friesian cattle is for sale.

This beautiful farm is located at Millerton, Duchess County, N. Y. and includes 4 houses, 5 large barns, 4 tile silos, farm machinery and crops. All modern and in excellent condition.

This is a real Holstein breeding operation.

Edwin S. Ham, Broker

Salt Point Road

Poughkeepsie, N. Y.

Phone: GL 4-3559

Brigeen Helen Prince

Helen's Inbred Son

KEARSARGE HELEN DAUNTLESS (EX-GM)
Life Total 2X 169,781 4.0% 6,835
Twice over 900 lbs. fat

PRINCE is our Helen Son Sired by Helen's highly proven $30,000 Son, Brigeen Golden Foremost (EX-GM).
PRINCE is being bred to daughters of AMCANA BELL RINGER.

We call this the HELEN - BELLE Cross.

SEE OUR AD IN THE LAST ISSUE

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MERCED COUNTY (Calif.) SALE

Catalog Summary

11 Females 2 Yrs. & Over	$ 4,800	$436.36
(1 calf under 3 mos. s.w.d.)	150	150.00
1 Bred Yearling	525	525.00
9 Open Yearlings	3,305	367.22
20 Heifer Calves over 3 mos.	4,565	228.25
13 Bulls over 3 mos.	5,020	386.15
54	$18,365	$340.09

The offering at the Merced County (California) Sale on December 5 was primarily young, with the 20 heifer calves achieving an average of $228.25. The sale, sponsored by the Merced County Holstein Breeders Assn., was held at Los Banos. Albert Mancebo was sale chairman; L. H. McDaniel, Turlock, was manager; and R. E. Stanley, Paramount, was auctioneer.

Lavacre Farms supplied a bull and a heifer that sold for $1225 and $1200. John Grisetti took the bull, Lavacres Dusty Sylvan 1317849, a Lavacres Du Var (VG-GM) son that was first junior yearling at the 1959 California State Fair. Lavacres Elm 4616605, an open yearling, is an Osborndale Sir Ty-Vic Rag Apple (EX-SMP) daughter from a Du Var daughter. She went to Norman Lucas & James Dick.

Buyers at $500 or more:

John Grisetti, Soledad
(M) Lavacres Dusty Sylvan (1-58) $1225
(Lavacre Farms, Hughson)

Norman Lucas & James Dick, Turlock
Lavacres Elm (7-58) 1200
(Lavacre Farms, Hughson)

A. L. Ferreira, Dos Palos
Bianchi Ada Arabella (7-54) 600
(Manuel Mancebo, Jr., Dos Palos)

Michael Lucas, Turlock
Terriland Bertha Belle (2-56) 575
(Edward D. Terry, Gustine)

John G. Vierra, Livingston
Manmar Palmyra Susie (9-59) .. 525
(Manuel Mancebo, Jr., Dos Palos)

Joseph Cardoza, Los Banos
Dellfield Magic May (twin) (1-57) 510
(John G. Vierra, Livingston)

Albert Mancebo, Dos Palos (3)
El Katrina Jack Pot Adeline (2-56)
(E. & K. Santos, Ceres)

Manuel Mancebo, Dos Palos
Wolfsen Acres Princess Poly (6-57) 500
(Wolfsen Bros., Dos Palos)

Joseph Cardoza, Los Banos
Hedegard Jo Maudela (12-54) .. 500
(Leo P. Hedegard, Modesto)

LAVACRES ELM 4616605
Purchased for $1200 by Norman Lucas & James Dick, Turlock, Calif., at the Merced County Holstein Sale. She was consigned by Lavacre Farms, Hughson, Calif.

A. V. ZOGG, Jr.
Auctioneer & Sales Mgr.
Cortland, N. Y.
"Complete Holstein Auction Service"
Will buy outright or sell on commission.
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(Phone - Schringville 58K1-2

OXFORD COUNTY
"The Holland of America"
For finest in Canadian Holsteins contact the Oxford Holstein Breeder's Association.
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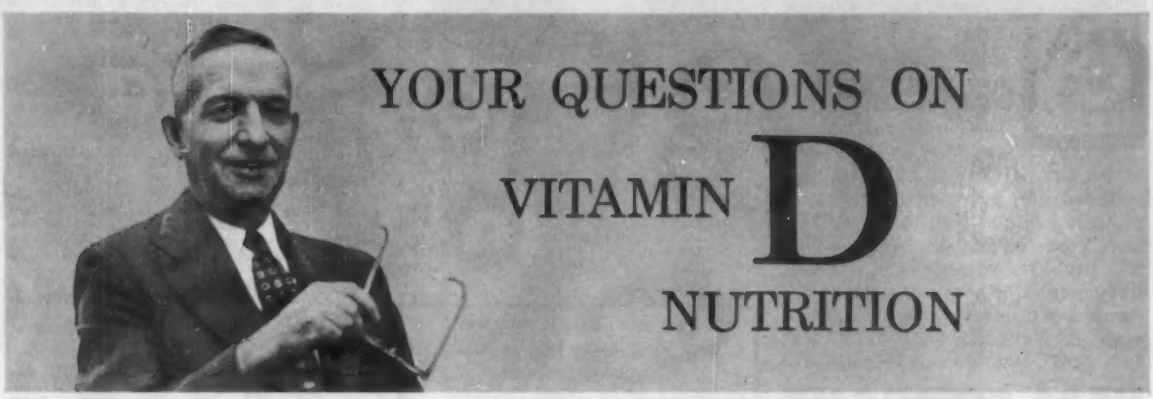
Dr. Wallis Answers



Q: How can I be sure each pound of my feed has the same amount of vitamin D as the next pound will have?

A: Uniform distribution depends mainly upon the physical properties of the vitamin D concentrate, proper mixing methods and efficient equipment. By careful management, mixing, adequate for all practical purposes, can be readily achieved. The extremely small particle size and free-flowing characteristics of Fleischmann's FIDY Irradiated Dry Yeast help tremendously in getting good distribution.

Q: At what age of animal is vitamin D most important?

A: Lack of adequate vitamin D can be disastrous at most any age. Formerly, vitamin D deficiency was thought to occur only in young growing animals. Research has now shown that mature dairy cows need vitamin D. Difficulties from inadequate vitamin D have also been observed in older beef cattle, sheep and swine.

Q: Is there a relationship between the daily feeding of a higher level of vitamin D, 8,000 units per pound of feed or more, and the possible control of milk fever without having to feed the massive doses recommended for the short period before freshening?

A: Recent careful research provides reasons why benefits from year around feeding of higher levels of vitamin D might be expected. Older cows have previously unrecognized difficulties in absorbing and utilizing calcium. Extra vitamin D helps. The results of clinical and practical studies on the control of milk fever by fortifying regular dairy rations at higher levels are very encouraging.

Q: Does artificial drying lessen the vitamin D content of hay?

A: Figured on a dry matter basis, the vitamin D content of artificially dried hay is probably about the same as was in the green forage before drying. During field curing vitamin D tends to increase but the amount is not as great as commonly supposed. Reports on 13 samples showed an average increase of only 115 units per pound during field curing. Such an increase in vitamin D in a whole ton of hay would be worth only about ½ cent.

Q: What is the difference between brewers dried yeast and irradiated dry yeast?

A: Brewers dried yeast is a by-product from the brewing of beer and ale which is used in feeds mainly as a source of the B-complex vitamins and protein. FIDY Irradiated Dry Yeast is a primary grown yeast which has been subjected to ultraviolet irradiation under carefully controlled conditions to produce vitamin D_2. It is used in four-footed animal feeds solely as a source of vitamin D.

G. C. Wallis

For more complete answers to any of these questions write to Dr. G. C. Wallis, Director of Nutrition, Agricultural Department, Standard Brands Incorporated, 625 Madison Avenue, New York 22, N. Y.

Fleischmann's Fidy Irradiated Dry Yeast rich in vitamin D for four-footed animals
another fine product of

Standard Brands Incorporated

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FREE PLANS, ESTIMATES

THERE'S BIG DAIRY profit in mow-dried hay. Heal's efficient "CONTROLLED AIR" system lets you cut and crush early June hay at 7-8 a.m. — chop or bale at 1 p.m.

This leafy, green hay tests 17-20 percent protein, increases production, cuts concentrate costs. Worth $55 per cow yearly. Easy harvest; easy profit. Harvesting rate unlimited. No bottlenecks. Salesmen wanted. Write HEAL COMPANY, Box 156D, Waukesha, Wisconsin.

HEAL COMPANY

BOX 156-D • WAUKESHA, WISCONSIN

ARIZONA (from page 40)

3-Year-Old Heifer (8)

1. S. B. Sovereign Wayne DeKol, Clifford Norton; 2. Dee Ann Lucky Aurora, Cheatham Dairy; 3. Bessie Lincrest, Lamar Millet; 4. Wraysoman Selling Model, Kempton & Snedigar; 5. Governess Maple Colleen, T. A. Burgeson.

2-Year-Old Heifer (3)

1. Sovereign Wayne B. Snowmaster, Clifford Norton; 2. Lady Pearl Dee Ann Vale, Kempton & Snedigar; 3. Jewel Rose Hill Sample, Wallace N. Lindskoog.

2-Year-Old Heifer, Dry (6)

1. Elkhart Fond Ione, Wm. A. Hayssen; 2. Gray View Blondell Skyline, Harvey A. Nelson & Son; 3. Dee Ann Echo Princess, Lee Cheatham; 4. Norcliff B. Souvenir A B C Pride, Clifford Norton; 5. A S U Fond Vicky Leader, Arizona State University.

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Hoof Trimming My Specialty

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Schooley's Mt., N. J.

Phone GA 5-4340

Senior Yearling Heifer (12)

1. Pabst Cyclone Bonnie, Pabst Farms; 2. Norcliff B Souvenir Ajax, Clifford Norton; 3. Dee Ann Piebe Yoyo, Cheatham Dairy; 4. Browview Vale Maud, Henry Bartel; 5. Melinda Peel Lodge Design, Kempton & Snedigar.

Junior Yearling Heifer (11)

1. Dee Ann Bert Rilla, Cheatham Dairy; 2. Queen Spring Farm Mercury, Kempton & Snedigar; 3. Mil-Key Leader Tnkamyrna, Lamar Millet; 4. Evellen Usora Jane, Harvey A. Nelson; 5. Norcliff C. Souvenir Smithcraft, Clifford Norton.

Heifer Calf (13)

1. Norcliff Fond Hope Christine, Clifford Norton; 2. Octette Peel Lodge Maple, Cheatham Dairy; 3. Robinvue Ruby, Henry Bartel; 4. Dee Kol Norcliff A France, Clifford Norton; 5. Gila Northern Echo, Hazel Blackmer.

Best 3 Females (2)

1. Cheatham Dairy; 2. Clifford Norton.

Dairy Herd

1. Cheatham Dairy; 2. Clifford Norton; 3. Kempton & Snedigar.

Junior Get of Sire

1. Los Robles Emperor Piebe, Cheatham Dairy; 2. Wis Ideal Concentrate, Arizona State University; 3. OTP Souvenir Monarch, Clifford Norton; 4. Bond Haven R. A. Maple, Henry Bartel.

Senior Get of Sire

1. Bond Haven R. A. Maple, Cheatham Dairy & T. A. Burgeson; 2. Elsie Leader, Arizona State University; 3. OTP Souvenir Monarch, Clifford Norton; 4. Dee Ann Lucky Elberta, Cheatham Dairy; 5. General Stonetown R. A., Clifford Norton.

Produce of Dam

1. Mary Texal Witzyde, Clifford Norton; 2. Mary Texal Witzyde, Clifford Norton; 3. Monogram Peel Lodge Octette, Cheatham Dairy & Snedigar.

Grand Champion Female

Pine Grange Inez, Cheatham Dairy.

Reserve Grand Champion Female

Ann Will-O-B Monarch, Clifford Norton.

Junior Champion Female

Norcliff Fond Hope Christine, Clifford Norton.

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300 top cows to pick from at all times! Young dairy cows and first calf heifers of foundation quality. Trailer and carload shipments our specialty. Carload and truckload lots always available, accredited, with interstate health charts furnished. Write us or telephone right away for details. Arrangements for delivery made anywhere in United States. If arriving by plane, our fieldmen will meet you at Philadelphia International Airport. Please call ahead, giving arrival time and flight number. Hotel accommodation available.

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The Kenneth H. Boyer Heifer Sale

SATURDAY, MARCH 26 — 12 NOON — SELINSGROVE, PA.

LOCATION: At the farm located two miles west of Freeburg, Pa., on Route 35, one mile east of Mt. Pleasant, or seven miles west of Selinsgrove in Snyder County.

— SALE IN TENT — LUNCH AVAILABLE — CATALOGS —

HEALTH: T. B. Acc., Bang's Cert., Calfhood Vacc., 30 day test, eligible to go anywhere.

40 HEAD REGISTERED HOLSTEINS

6 Cows, 8 Bred Heifers, 16 Open Yearling Heifers, 8 Fall Calves, 2 Bulls

12 Daughters Selling

PABST WALKER REBRIGHT (EX)
Grand Champion Bull, New York State Fair, 1955 & 1956.

Cows Selling With Recs. to 567 of fat
Records of Dams of Heifers Selling -

1 from 700-lb. cow
6 from 600 to 696 fat
9 from 500 to 594 lbs. fat
6 from 415 to 495 lbs. fat

Daughters of These Bulls Selling -

Pabst Rambler Walker (8) . . . Pabst Walker Rebright (12) . . . Brigeen Tidy Marathon (3) . . . Hays Inspiration (1) . . . Osborndale King Inka Fobes (4) . . . Pabst Reburke Vickery (1) . . . Pabst Roamin (2) . . . Osborndale Ivanhoe (1).

Members of Top Families Selling -

Two dtrs. and 1 gr'ddtr. of Mabarbil Star Segis Sarah (VG) with 18,181 M and 696 F. One dtr., 2 grddtrs. and three great-granddtrs. of (GP-83) maternal sister to Sarah with over 20,000M and 700F.

Two dtrs. and 5 grddtrs. of Mabarbil Colantha Ruby (GP) sell. Ruby has over 140,000M to date and up to 17,000M 615 F.

Mabarbil Hengerveld Bonny sells with two dtrs. and two gr'ddtrs.. Has 548 F this lact. so far (Inc.). Due in April.

Two dtrs. of GP cow with recs. to 20,000M sell.

Many other top families represented in this sale.

Sale Managed jointly by

KENNETH H. BOYER
R. D. No. 1
SELINSGROVE, PA.

PENNA. HOLSTEIN ASSN.
227 West Beaver Ave.
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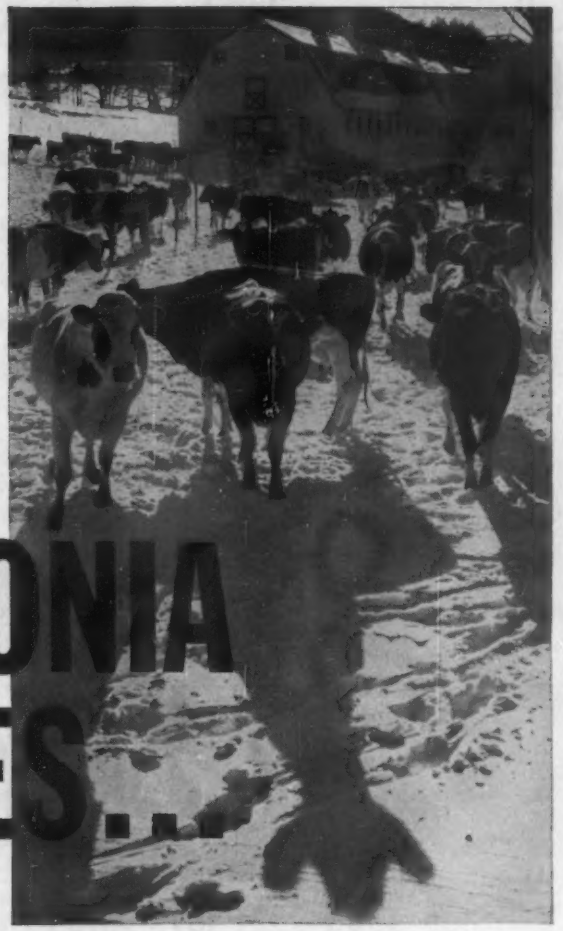

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How? Because INJECTION BICILLIN FORTIFIED provides . . .

- high, immediate penicillin blood levels that promote rapid spread of penicillin through the tissues to fight infection fast
- long-lasting penicillin blood levels (5 to 6 days) for maintenance of penicillin in the bloodstream to help prevent reinfections, relapses, and recurrences
- economical treatment—one injection provides this dual action

And INJECTION BICILLIN FORTIFIED also stops losses due to calf diphtheria, actinomycosis (lumpy jaw), foot rot, navel ill, and shipping fever.

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AVAILABLE:
INJECTION BICILLIN FORTIFIED 300, 150,000 units of BICILLIN and 150,000 units of procaine penicillin G per cc., in 10- and 50-cc. vials.
INJECTION BICILLIN FORTIFIED 600, TUBEX®, 300,000 units of BICILLIN and 300,000 units of procaine penicillin G in a 1-cc. TUBEX-sterile needle unit
INJECTION BICILLIN FORTIFIED (2,400,000 units), 1,200,000 units of BICILLIN and 1,200,000 units of procaine penicillin G in a 4-cc. single-dose disposable syringe.

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All-Western Holsteins for 1959

AGED COW	**TEXAL RICH-HERD LILY,** Carnation Milk Farms, Carnation, Wash.
Reserve	**Pine Grange Inez,** Cheatham Dairy, Laveen, Ariz.
4-YEAR-OLD COW	**ARLINDA ELSIE BELLE,** Wallace N. Lindskoog, Turlock, Calif.
Reserve	**Carnation Sally Lola Princess,** Carnation Milk Farms
3-YEAR-OLD HEIFER	**ANNE WILL-O-B-MONARCH,** Clifford Norton, Chandler, Ariz.
Reserve	**Carnation Skylark Topsy Heilo,** Carnation Milk Farms
2-YEAR-OLD HEIFER	**PUGET SOUND ORMSBY VENUS,** Waltner Farms, Mt. Vernon, Wash.
Reserve	**Lavacres Burke Skeet,** Lavacre Farms, Hughson, Calif.
SR. YRLG. HEIFER	**CARNATION WINIE LOLA BEAUTY,** Carnation Milk Farms
Reserve	**Puget Sound Champion Margie,** Waltner Farms
JR. YRLG. HEIFER	**CARNATION SALLY MADCAP MUTUAL,** Carnation Milk Farms
Reserve	**Tagalong Majorette,** Leslie Jephson, Idaho Falls, Idaho
SR. HEIFER CALF	**CARNATION SALLY TOPSY TOP,** Carnation Milk Farms
Reserve	**Puget Sound Netherland Lorna,** Waltner Farms
JR. HEIFER CALF	**KIDD FARMS NETHERLAND JEAN,** Kidd Farms, Modesto, Calif.
Reserve	**Norcliff Fond Hope Christine,** Clifford Norton
AGED BULL	**CARNATION ROYAL LANCER,** Carnation Milk Farms
Reserve	**Top Rolinda Irene Ike,** Conrad Lee Andresen, Fresno, Calif.
2-YEAR-OLD BULL	**CARNATION ROYAL MASTER,** Carnation Milk Farms
Reserve	**Stockton Urban,** Kidd Farms
SR. YRLG. BULL	**ADOHR GOLDEN BANNER,** Adohr Farms, Camarillo, Calif.
Reserve	**Arlinda Elsie Mariner,** Dale M. McDaniel, Turlock, Calif.
JR. YRLG. BULL	**WAYNE WOODROCK BEAU BARON A,** Cheatham Dairy
Reserve	**Lavacres Dusty Sylvan,** Lavacre Farms
BULL CALF	**DEE ANN PIEBE PARAGON,** Cheatham Dairy
Reserve	**Dixonic Var Rett Vrouka,** Melvin L. George, Dixon, Calif.
GET OF SIRE	**By CARNATION MADCAP BUTTER BOY,** Carnation Milk Farms
Reserve	**By Ideal Burke Elsie Leader,** Wallace Lindskoog
JR. GET OF SIRE	**By WIS CHAMPION,** Waltner Farms
PRODUCE OF DAM	**From CARNATION SUZY HEILO TOPSY,** Carnation Milk Farms
Reserve	**From Langview Ethel Pride,** W. C. Balir & Sons, Langler, B. C.
BEST THREE FEMALES	**CARNATION MILK FARMS**
Reserve	**Wallace N. Lindskoog,**

Dr. J. C. Knott (right) of WSU receives his Washington State Hall of Fame Award from I. W. Youngquist, prominent Holstein breeder of the state.

HALL OF FAME

On page 33 of the February 13, 1960, **World,** Dr. Joe C. Knott was mentioned as being installed in Washington State's Dairy Hall of Fame. We now have the accompanying picture and some additional information supplied by Fieldman Ed Soper.

Among deceased pioneers named to the Hall of Fame were the following:

John L. Smith, renowned as the Master Breeder of Hazelwood Holsteins. Such well known herds as Carnation Milk Farms, Hallrose, Washington State University and many others trace their foundation to John L's Hazelwoods.

Alex Todd, the Scotch immigrant who was the guiding hand in the development of the Cascade Holstein line. From Cascade beginnings came the Cascade Jessie family and the fabulous Madcaps at Carnation.

John Gasser, a Swiss immigrant who changed the face of dairying in Clark County, Washington. He established Ridgeport Dairy near Vancouver in 1913 and purchased his first registered animals in 1920. At his death he had built the herd to over 200 Registered Holsteins.

David Wight, the pioneer Holstein breeder who established what is considered the oldest Holstein herd in Washington. He purchased his first Holstein sire in 1891.

LIKES THE WORLD

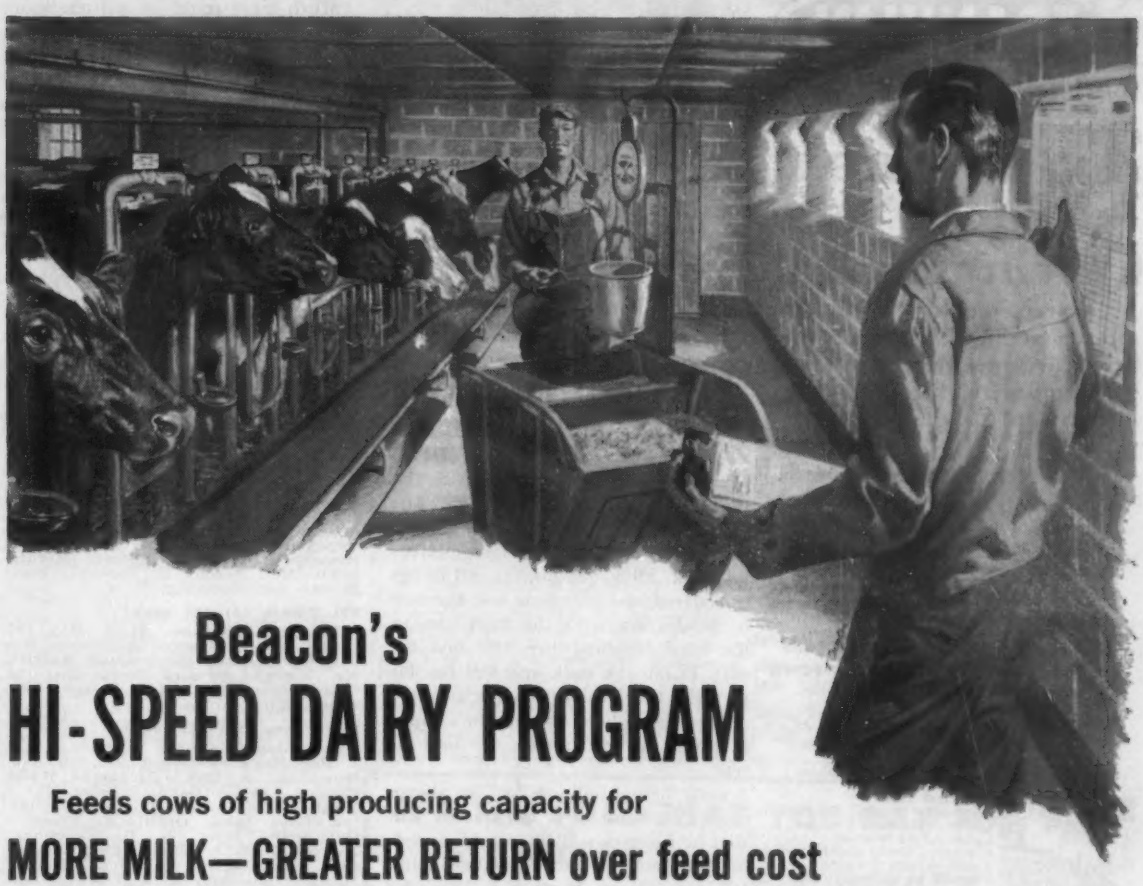
Editor,

I like to read your **Holstein-Friesian World.** My father and I work on a dairy farm here where we have 150 head of Holsteins of which there are about 131 registered. Last year production was 10,659 lbs. milk and 441 lbs. butterfat per cow.

I was born in Friesland, Holland, where we lived on a stock farm, and came over here in October, 1956. Some day I hope to have my own farm and raise Registered Holsteins.

ALBERT KALMA
New York

Are you underfeeding your high producers?



Beacon's
HI-SPEED DAIRY PROGRAM

Feeds cows of high producing capacity for
MORE MILK—GREATER RETURN over feed cost

Dairy authorities say that 7 out of 10 cows could produce *more* milk – with *greater return* over feed cost, if just given the chance.

Why? Because artificial insemination and improved selection of sires have increased most herds up to a potential of 450 lbs. of fat. If you are not getting at least this average, call in your Beacon Advisor.

He will show you how the Beacon Hi-Speed Dairy Program does away with set grain to milk ratios, which tend to underfeed high producers – overfeed the low. The Beacon Hi-Speed Program provides scientific feeding schedules according to the *potential production* of each cow. *It matches the feed to the need* for more milk, greater return over feed cost.

Here are the results

On the new Beacon Hi-Speed Dairy Program cows at the Beacon Dairy Research Farm averaged *1,462 lbs. more milk* in 1958 than their already excellent record for 1957. *Extra return* over feed cost was *$49.20 per cow.* A recent summary of 23 herds on D.H.I.A. last year, using the Beacon Program, shows increased milk production of 856 lbs. per cow. 14 of these herds had been on the Beacon program two full years. Their increase per cow for the two-year period was *1718 lbs. of milk,* and *$43.28 additional income* over feed cost.

Ask your Beacon Advisor

Cows in your barn are better than you think–give them a chance to produce more profitably. Your Beacon Advisor can help you feed out the *extra profit making ability* inherited by your cows. He will help you analyze your roughage quality – arrive at the most profitable grain feeding level for the production and maintenance needs of each cow. Call him today about the Beacon Hi-Speed Dairy Program. It's a real money maker for every good dairyman.

From the Virginias to Maine

BEACON FEEDS

BEACON—THE FEEDS WITH THE "NUTRIENT NICK"

THE BEACON MILLING COMPANY Headquarters: Cayuga, N. Y.
A division of Spencer Kellogg and Sons, Inc.

FREE Grain Tables and Feeding Guide—MAIL COUPON TODAY

The Beacon Milling Company, Cayuga, New York, Dept. HFW - 63
A division of Spencer Kellogg and Sons, Inc.

SEND FREE—with no obligation: Beacon Hi-Speed Dairy Program
☐ Grain Feeding Tables ☐ Fresh Cow Feeding Guide

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Address or RFD_____

Town_____ State_____

☐ Check here if you wish your Beacon Advisor to call.

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Vaccines and Supplies

This Year • Reduce Your Calving Losses!

Be prepared for trouble. Have at hand these special Franklin items that equip you to save both calves and cows.

An economical and sturdy device for use in delivering calves in difficult cases.

Consists of breech spanner with heavy web strap; 2-section heavy-duty pipe drum and crank with guard; preformed-airplane cable; 30 in. o.b. chain and hook. Price: $25.00. Postage extra.

Check List of Calving Needs Available from your Home-town Franklin Dealer

- Franklin Calf Puller
- M-T Calf Puller
- Obstetrical Chain & Hook
- Obstetrical Snare
- Sulfa-Urea Uterine Boluses
- Uterine Capsules
- Umbilical Tape
- Disposable (plastic) OB Glove
- Obstetrical Sleeve & Glove
- Large Suture Needles
- Franklin Cresolis disinfectant
- Violet Wound Dressing
- Tincture of Iodine (strong)
- Storz Cow Womb Support
- Franklin Penicillin in Oil
- Franklin Penicillin-Dihydrostreptomycin Solution
- Infectious Scour Treatment
- Infectious Scour Boluses
- Mixed Bacterin Bovine Form 3
- C-D-M Solution (for Milk Fever)
- Tri-Sulfa Solution and Boluses (for treatment of metritis)

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Georgia Achieves Brucellosis Certification—The USDA announced last week that Georgia has qualified as a modified-certified brucellosis area in the fight against this costly livestock disease. Certification actually became effective on December 31 when testing of cattle was completed in the State. It is the 24th State in the nation, and the 9th this year, to receive certification status.

TWO BULLS (from page 23)

(305d-2X-Me) 14,109 lbs. milk, 3.80%, 535 lbs. fat.

There are a number of good reasons why Magician came into popular demand and one of these reasons is the use of a good photograph. A picture used quite extensively by the Grahams in their advertising showed ten 2-year-old Magician daughters in the milking line in their barn. Anyone interested in dairy cows can not help but notice and admire the udders of the animals shown and their obvious uniformity.

So far we have said little about production at Midland. Briefly, the DHIA average of the herd has not been below 500 lbs. fat since 1948 although the herd has increased in size each year. For 1959 the DHIA average on 103 head was 14,425 lbs. milk, 3.96%, 572.2 lbs. fat, all 2X .The HIR test year ending during 1959 shows 96 lactations averaging 15,107 lbs. milk, 3.9%, 596 lbs. fat. All things considered, the past year was the best in production with the high cow in the herd finishing her 365 days 2X with 18,196 lbs. milk and 909 lbs. fat in HIR. Obviously, from the averages quoted, the herd is in the upper brackets for production as well as type.

Earl, being bull-minded, is always on the lookout for a top quality sire that he believes will fit into his breeding program. In last November's Blue Ribbon Sale at Waukesha, Wis., he was last bidder at $1700 on Glenafton Rag Apple Award. This youngster is a Rosafe Signet (full brother to Magician) son out of a "Very Good" daughter of Rosafe Centurion (maternal brother to Magician). With these bloodlines he should help intensify the desirable factors sired by Magician. Perhaps Midland is on its way with another history-making sire.

The Midland feeding program is based on top quality roughage. Alfalfa hay and corn silage is fed during the winter months, green chop with some alfalfa hay during the seasons that green chop is available. For the past several years General Mills SureMilk 16% pellets have been fed during the winter and SureMilk 12% pellets during the period when green chop is fed.

Mr. and Mrs. Graham are fortunate in that two of their three sons are interested in the farm. Russell is in charge of the dairy herd and Philip (Bud) manages the crop operations. Their third son, Henry, is employed by a large creamery as a route supervisor, getting his training as a salesman while working with the family retail unit from 1930 to 1945.

Much more could be written about the Graham family and the Midland herd, but suffice it to say that the Graham accomplishments in Holstein breeding will live long in the annals of the history of the Holstein breed in California.

The author, former Secretary of the Michigan Holstein-Friesian Association, is Livestock Technician for General Mills, Inc., Sperry Operations.

A.-A. JUDGING (from page 21)

Winners:

134 Points (1) ($100)

Mrs. Irvin Brubacher, Bridgeport, Ont.

132 Points (11) ($12.50 each)

G. Elizabeth Bocklet, 7908 15th Ave., Hyattsville, Md.; Richard Coyne, Avon, N. Y.; Mrs. Wilma Durant, R. R. 2, Davenport, Iowa; Mrs. Sherman Eustice, Belmont, Wis.; Herbert H. Farney, R. D. 4, Lowville, N. Y.; Jack Gorski, 1603 Jefferson St., Madison, Wis.; George Hayden, R. R. 2, Gorrie, Ont.; Jimmie W. Kuhlman, 1347 No. 37th St., Lincoln 3, Nebr.; Ronald Miller, Wing Hall, Ithaca, N. Y.; Jack Remsberg, Locvale Farms, Middletown, Md.; Joseph J. Zucconi, Pines Bridge Rd., Ossining, N. Y.

131 Points (4) ($3 each)

Melvin L. George, Rt. 1, Box 126, Dixon, Calif.; Maurice R. Keene, Box 241, Rt. 3, North River Road, Auburn, Me.; Richard Edward Morris, Box 127, Gaithersburg, Md.; Leo Sterner, Pewamo, Mich.

130 Points (11) ($3 each)

Cornelius C. Dibble, Starrucca, R.D. 1, Pa.; Basil Eastwood, 716 6th Ave., Brookings, S. Dak.; Richmond Hales, Canyon, Tex.; Glenn Holmes, R. 4, Kankakee, Ill.; Ruth L. Stewart, Harlan, R. 2, Iowa; Orville F. Troester, Garnavillo, Iowa; L. D. Vangsness, Kenyon, R. D. 3, Minn.; David Voelker, 1406 Third Street, Brookings, S. Dak; Howard Voelker, 1406 Third Street, Brookings, S. Dak.; Chase C. Wilson, 3417 W. 71st. Prairie Village 15, Kans.; Mary H. Wilson, 3417 West 71st, Prairie Village 15, Kans.

129 Points (13) ($2 each)

Mrs. Duane Bartel, Kasson, Minn.; Omer L. Baumgartner, 405 S. Cross St., Robinson, Ill.; C. M. Bottema, Jr., R. R. 2, Box 206, Indianapolis 31, Ind.; Gerald W. Clark, Rt. 2, Box 15, Brookings, S. D.; Bill Durant, R. R. 2, Davenport, Iowa; Gordon Everson, R. 2, Verona, Wis.; J. R. Fisher, P. O. Box 656, Enfield, N. Car.; David Hammond, Wing Hall, Cornell Univ., Ithaca, N. Y.; R. Peter Heffering, R. D. 1, Cayuga, N. Y.; Ervin Kurtz, 1417 Second Street, Brookings, S. Dak.; Mary Martin, 1415 Olmstead, Owasso, Mich.; Mrs. Howard E. Miller, R. 1, Janesville, Wis.; Marlowe E. Nelson, Rt. 2, Madison, Wis.

128 Points (16) ($2 each)

Thomas K. Coyne, Avon, N. Y.; Allen Dunham, Hammond, N. Y.; C. F. Foreman, Dairy Husbandry, Iowa State University, Ames, Iowa; Dale Gerlach, Toledo, Iowa; Roger Gerlach, St. Ansgar, Iowa; Richard F. Halbach, 943 2nd Street, Baraboo, Wis.; Helen Hammond, R. 2, Coopersville, Mich.; Orville Loos, Payson, Ill.; Richard D. McDonald, R. 6, Watertown, Wis. Edward P. Michalewicz, 1225 Seventh St., Brookings, S. Dak.; Clarence E. Okerlund, Heaven Hill Farm, Box 305, Lake Placid, N. Y.; Merle Petzold, Farmington, Minn.; Bernard W. Potter, Truxton, N. Y.; Mrs. Rose Schoessow, R. 1, Box 258, Thiensville, Wis.; Joe D. Simmons, 321 Rickard Av., Alexandria, La.; June Wilson; 3417 W. 71st, Prairie Village 15, Kans.

Honorable Mention

127 Points (17)

Mr. Robert Bishop, Rt. 1, Milford Center, Ohio; Stanton N. Fox, Sumner,

R. R. 3, Iowa; Gary Hamilton, Blanchardville, Wis.; Charles Hansen, Raymond, Minn.; Helen Isenberg, 17 Third St., College Park, Md.; Anne Lynn King, R. 2, Mt. Airy, Md.; Jane King, Clarksburg, Md.; Lon D. McGilliard, 1495 Birchwood, Okemos, Mich.; George T. Marx, 716 Sixth Ave., Brookings, S. Dak.; Alfred L. Mueller, Lewiston, Minn.; Gerhard W. Schoessow, R. 1, Box 258, Thiensville, Wis.; Lori Schoessow, R. 1, Box 258, Thiensville, Wis.; Mrs. Donald Sloan, R. R. 2, Ellendale, Minn.; Don Steege, R. 1, Hilbert, Wis.; Elna Strong, Star Route 2, Owego, N. Y.; Larry A. Tande, Madelia, Minn.; James R. Wilson, 3417 West 71st, Prairie Village 15, Kans.

126 Points (20)

Nancy Addlington, 1272 Whittaker Rd., Ypsilanti, Mich.; Paul W. Boerger, R. 5, Marysville, Ohio; Dick Bruene, Gladbrook, Iowa; John W. Carlin, Smolan, Kans.; Ronald L. Flatness, Morris, R. R. 2, Ill.; Peggy Fleming, R. D. 3, Auburn, N. Y.; Sharon Adele Fleming, R. D. 3, Auburn, N. Y.; Duane Heuer, Norwood, Minn.; Raymond E. Keene, R. 3, North River Road, Auburn, Me.; M. Alan King, R. D. Box 53, Germantown, Md.; Michael McCarry, 18 Brattle St., Brattleboro, Vt.; Stephen C. Miehe, Lisbon, Iowa; Morris Miller, Clarion, Iowa; Kenneth Peissig, Shawano, Wis.; John Pulver, Pleasant View Farm, Millerton, N. Y.; Bern. Schoessow, R. 1, Box 258, Thiensville, Wis.; Winifred Schoessow, R. R. 1, Box 258, Thiensville, Wis.; Donald Seipt, Keystone Farm, Easton, Pa.; Barbara Smith, R. R. 1, Perrysville, Ohio; Jean Strong, Star Route 2, Owego, N. Y..

125 Points (31)

Ralph E. Albrecht, 413 East First St., Sumner, Iowa; Mrs. Paul Baker, R. 1, Elkhorn, Wis.; Haven Bartel, Kasson, Minn.; J. Douglas Beattie, Wing Hall, Cornell University, Ithaca, N. Y.; Jack Carlin, Smolan, Kans.; Mrs. J. Robert Carr, R. R. 1, Wilton Junction, Iowa; John Carroll, Rosemount, Minn.; Gilbert W. Davisson, 17 14th St. N. E., Mason City, Iowa; G. J. DeSotel, R. 1, Dows, Iowa; Sherman Eustice, Belmont, Wis.; Mrs. Dale Gerlach, Toledo, Iowa; Jack Henry, R. D., Saranac, Mich.; Cecil K. Holter, Sr., Jefferson, Md.; Erna Hoof, Plato, Minn.; Philip Jones, Sykesville, Md.; W. I. King, Gaithersburg, Md.; Larry Lembke, Glenville, R. 2, Minn.; Eileen MacKenzie, R. 355, Rockville, Md.; Mary McGrandle, 757 N. St., Davis Apt. Davis, Calif.; Burt McKenzie, Hollandale, Wis.; John Marbot, 203 Highland Ave., Ithaca, N. Y.; Clifford E. Meschke, R. R., Morristown, Minn.; Rodney Ohm, Grant Park, Ill.; Harry Papageorge, R. D. 3, Box 290, Ogden, Utah; Charles F. Rogers, Randolph, N. Y.; Gordon Schneider, Weston, Mo.; David Schoessow, R. 1, Box 258, Thiensville, Wis.; Phillip E. Stephan, 115 First St., N. E., Rochester, Minn.; Peter C. Vail, 1758 Slaterville Rd., Ithaca, N. Y.; Paul Voelker, 1406 Third St., Brookings, S. Dak.; Paul Zucconi, 241 Warren Rd., Ithaca, N. Y.;

124 Points (34)

Duane Bartel, Kasson, Minn.; Gordon E. Berg, Brownsville, Wis.; John P. Bishop, R. 1, Milford Center, Ohio; Miss Ruth Bishop, R. 1, Milford Center, Ohio; Carl D. Caudill, 550 Rose St., Lexington, Ky.; Vernon DeWerff, Ellinwood, Kans.; Harold Eggink, Sibley, Iowa; Walter G. Ellsworth, 329 Pond Rd., Honeoye Falls, N. Y.; Edwin R. Fry, Chestertown, Md.; Joseph M. Hitzel, R. 2, Box 83, Salina, Kans.; Jim Johnson, Kirkwood, Ill.; Mrs. Jean E. Jones, Shell Rock, Iowa; Harold E. Kaeser, Ohio State University, Dept. of Dairy Science, Columbus 10, Ohio; Karroll K. Kershner, Shoemakersville, R. D. 1, Pa.; Irving King, Clarksburg, Md.; Maurice King, Jr., R. 2, Mt. Airy, Md.; Richard Lomen, Clarion, Iowa; Joseph D. Maher, Jr., 128 Hedden Terrace, Newark 8, N. J.; Robert Mayer, R. 1, Richfield, Wis.; Grover C. Miehe, Lisbon, Iowa; Joyce Minton, 417 Jackson Court, Waukesha, Wis.; Wayne H. Minton, 417 Jackson Court, Waukesha, Wis.; John L. Morris, Box 127, Gaithersburg, Md.; Richard H. Packard, Box 357, State College, Pa.; Jack Pearce, R. 5, Auburn, N. Y.; Marjorie E. Pearce, R. 5, Auburn, N. Y.; Robert M. Peterson, R. D. 2, Lowville, N. Y.; Mrs. Robert M. Peterson, R. D. 2, Lowville, N. Y.; Mrs. Donald Seipt, R. D. 4, Easton, Pa.; Floyd D. Sholtz, R. 2, Oneida, N. Y.; Mrs. Ray Schwingler, Atwater, Minn.; John Simpson, 757 N. Street, Davis Apt., Davis, Calif.; Karen Watkins, Horton, R. 2, Mich.; Howard T. Wilson, R. R. 1, Bellville, Ohio.

123 Points (41)

Donald Bennink, Ashville, N. Y.; David L. Brauning, R. 1, Finksburg, Md.; Christel Brown, R. 1, Jamesville, N Y.; Mrs. Jack Carlin, Smolan, Kans.; Mrs. Lucy Clark, R. 1, West Des-Moines, Iowa; Albert Cornwell, Norwich, Ont.; Mark Curtis, R. 7, Rockford, Ill.; Larry Fenicle, Montpelier, Ohio; Mrs. James Franklin, 757 N. St., Davis Apt., Davis, Calif.; Edwin C. Fry, Chestertown, Md.; Herman F. Gabbert, Cooleemee, N. Car.; Stanley J. Gardner, 3210 Croswell Rd., R. 2, Croswell, Mich.; Mrs. Jack Gorski, 1603 Jefferson, Madison 5, Wis.; Clarence E. Gotz, R. 1, LaCrosse, Wis.; Suzanne Hamilton, Blanchardville, Wis.; Charles Hammond, R. D., Coopersville, Mich.; Dick Heffering, R. 1, Cayuga, N. Y.; Ann Henry, R. D., Saranac, Mich.; Mrs. Andrew Hoffman, R. 1, Lake Park, Iowa; Donald F. House, 112 Day Road, Lockport, N. Y.; Charlie J. Howe, Tunridge, Vt.; Leonard W. Johnson, St. Croix Falls, Wis.; Tom Johnson, Concord Farms, Woodbourne, N. Y.; Donald Klussendorf, R. 4, Box 78, Pewaukee, Wis.; George M. Knight, Jr., Woodbine, Pa.; Victor Magnussen, Johnson Creek, Wis.; Don E. Majors, R. 1, Richmond, Ill.; Howard E. Miller, R. 1, Janesville, Wis.; Agnes J. Mills, Maplewood Farm, Coggon, Iowa; Paul David Morris, Box 127, Gaithersburg, Md.; Max A. Peterson, Lowville, N. Y., R. 2; Mrs. Earl Robinson, R. 1, Elkhorn, Wis.; Ray Schwingler, Atwater, Minn.; H. Doyle Smith, R. 1, Perrysville, O.; Miss Marilyn Staiger, Billings, Mo.; Bill Swartz, R. 1, Box 156, Waukesha, Wis.; Henry Thomas, Jr., 1017 Harrison St., Syracuse, N. Y.; Maurice Van Mote, Palo, Iowa; Carlos Wolfe, 1446 Highland St., Columbus, Ohio; Hilton R. Zehr, R. 1, Woodville, N. Y.; Kathryn Zimmer, Orient, R. 2, Ohio.

TWO MORE ABOVE 200,000-LBS. IN CANADA

The December report of records completed in Canada includes two additions to their list of 200,000-lb. producers, both of whom have qualified for their Gold Ribbon awards. **Agassiz Lulu Romeo Mercena 769681 C (GP)**, bred and owned by the Director Experimental Farms, Agassiz, B. C., has credits in 11 lactations of 206,621 lbs. milk, 7,263 lbs. fat, 3.52%. She is a daughter of Colony Flood Koba Romeo. Her dam has a six lactation record of 111,359 lbs. milk, 4,045 lbs. fat.

The other cow is **Lismoyle Cyclone Romeo 590171 C (GP)**, bred by A. Houstoun, Hatzic, B. C. and is presently owned by Alastair Davie, Ladner, B. C. Her total in 13 lactations, the last starting at the age of 14 years, 335 days, is 205,717 lbs. milk, 7,060 lbs. fat, 3.43%. Only two of her lactations were more than 305 days in length. This cow also combines the Agassiz and Colony breeding, her sire being Agassiz Lulu Canary Romeo and her dam Colony Cyclone Vail, a two-star brood cow.

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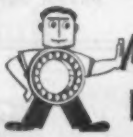

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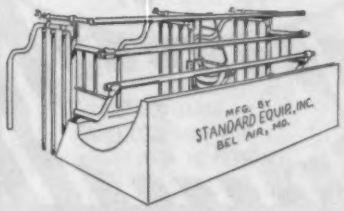

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RUMLER (from page 25)
uating the Holland type animal for Holland conditions. On the other hand, I feel strongly that the type of animal which we have bred in our country meets our needs and makes a remarkable record for herself in other countries where a highly efficient milk producing animal is desired.

One cannot observe the cattle in either England or Holland without coming to the full realization that efforts in our country must be concentrated on the breeding of a large, rugged animal which exhibits constitutional strength and vigor. We cannot allow our breed in this country to develop in the direction of animals which are too highly refined, exhibiting extreme dairy temperament and lacking in the strength and vigor which they must have to meet competition.

We wish that we might have had more time to spend in the homeland of our breed, but we left after this short visit with even greater admiration and respect for the people in Holland in general and for the Friesian breeders in particular. They have certainly made the most of their opportunities in the face of periodic setbacks resulting from wars and conflicts.

Paris, France

Once again we were air-borne with Paris as our destination, where we were met and engineered through Customs by representatives of the Embassy, Fred Lege from Washington, who is our government's international ambassador on dairy and poultry matters, and Paul Findlen from the Embassy in Rome. My conference with these two men was immediate as we journeyed to our hotel where we continued our discussion on the development of a program and exhibit for our breed in connection with the forthcoming fair at Verona, Italy. Many details of our participation in this international, all-European type of fair, in cooperation with the Foreign Agricultural Service, were completed during our brief visit to Paris.

Our schedule in France was very full indeed because the time which we had allotted for France was primarily to reach the harbor of Cherbourg in order to make our return trip on the Queen Elizabeth. We were both pleased and flattered to have Leon Boufflerd, President, and Mademoiselle Hautecoeur, Secretary, of Herdbook Race Frisonne Francaise "Pie Noire" (Friesian Herd-Book of France) come to Paris for a conference on matters of mutual interest. We had some advance information regarding the Boufflerd family through Mr. Boufflerd's grandson who was an international farm youth exchange student in our country this past year.

The work and interest of the French Association is not unlike that of the other Herd-Books on the Continent. Interestingly enough, the Friesian breed is advancing in popularity in France as it is in all other sections of the world. While the Normandy breed is native to France, there is every indication that the Friesian breed will gradually but surely replace it in popularity. Already there are more pedigreed French Friesians than any other pedigreed cattle and this situation has existed since the close of World War II. The French Association, like those in Holland and England, operates an open Herd-Book but only for females and then only after three top crosses with registered bulls. No females are entered in the French Herd-Book without satisfactory production records. As in Holland, animals must be birth reported within three days, but are not eligible to enter the Herd-Book until after they have been inspected by a commission composed of one person from the Ministry of Agriculture and two from the breed association. Bulls must be over one year of age and females over two years of age before they are inspected. They are eligible for entry in the Herd-Book only if they qualify on both type and production.

At the present time the French Herd-Book has definitely recorded 2,469 bulls and 47,776 females. Stand-

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- 50 Registered Herds To Select From
- 20% Of Tested Herds Over 500 lbs. Fat
- Large % Of Tested Herds Classified
- Successful Showing - All-American & All-N. Y. Nominations. Modified Certified Area (eligible to go anywhere) Popular Bloodlines.
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SOLID DUPONT NYLON
GUARANTEED UNBREAKABLE
NO PAINT TO COME OUT
Choice of five colors: BLACK, RED, BLUE, GREEN, BROWN — all with contrasting white numbers of solid nylon. Numbered 1-999.
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N/P — Nylon Tags (choice five colors) ea. $ .50
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25 to 200 Chain Sets (choice of tags) ea. $1.00
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45" NYLON ROPE
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ing on provisional registration, awaiting consideration after inspection, are over 18,000 males and 38,000 females.

Also, while in France, we had the privilege of a very enlightening conference with Dr. Jacques Delage, livestock authority and instructor in the National Agricultural College in Paris, and Mr. Rene Tiquet-Remont, Editor of one of France's leading farm publications. During this conference, we were advised of the interest in France, particularly on the part of the Ministry of Agriculture, in the development of dual-purpose animals to meet what is believed to be the needs of France for such animals. For obvious reasons, we took exception to this approach, pointing out the outstanding production which has been obtained in our breed through the single-purpose approach. Despite our breeding goal for efficiency of milk production, our steers have nonetheless made outstanding gains and records of efficient feed utilization. Complete failures of the livestock industry to date to develop dual-purpose animals, we felt, completely backed our arguments.

Through these fine gentlemen we were able to arrange for the presentation of a story for distribution in France, setting forth in picture and story the type of Holstein animals we are attempting to breed in the United States.

The Armistice Day holiday interfered with further Holstein business in France, but provided the Rumlers with a golden opportunity for a day of sightseeing, including the very colorful Armistice Day Parade with its "spit and polish" military units. In addition, we were privileged to see General DeGaulle on several occasions in connection with the ceremonies held at the Arc de Triumph which was within walking distance of our hotel.

One day of sightseeing in Paris is just sufficient to whet the appetite, but fortunately it came on a day when all of the stores were closed so that it was the least expensive day that could have been chosen for this purpose.

From Paris to Cherbourg and Cherbourg to New York on Cunard Lines beautifully appointed Queen Elizabeth, the Rumlers were strictly traveling tourists with fond memories of many friends and adquaintances made in England, Holland and France. Our expanded Holstein horizon is one long to be remembered and appreciated by Mrs. Rumler and myself.

The rocking and rolling of the heavy seas facing into gale winds of 100 miles an hour provided us with ocean sailing experiences not often encountered in such crossings. But we arrived in New York only slightly behind schedule to feel once again the joys of returning home, a feeling which cannot be fully appreciated until it is experienced by each individual. It is a feeling, always the same, despite the fact that traveling experiences out of the country may be of the most interesting, the most fascinating and most glamorous imaginable.

There is nothing quite so gratifying, however, as traveling in other countries in the interests of the Holstein-Friesian breed and representing our Association and our breeders who have established a reputation as well as a position of leadership not only in our own country but world-wide.

CORRECTION

In the caption for the picture on the first page of Secretary Rumler's article in the February 27 World (page 46), the name of W. H. Bursby, Secretary of the British Friesian Society was omitted. Mr. Bursby is second from right in the picture, between Secretaries Rumler and Clemons.

JERSEY AUCTION SALES

The Jersey Journal reports that in 1959 86 sales of registered Jerseys, including 3,998 head, made a general average of $364.54. Total sales amounted to $1,457,442. This average is down $16.39 from the 1958 figures. Calves under three months of age are figured in the same manner we have followed in Holstein sale average reporting for many years.

THE Y. T. PARK

Complete Dispersal of Milking Herd and Bred Heifers

118 HEAD SELLING Including The Herd Sire — **SKOKIE GOLDEN LEADER**

ON THE Y. T. PARK FARM LOCATED ½ MI. WEST AND 2 MILES SOUTH OF

Skiatook, Oklahoma

OR 15 MILES NORTH OF TULSA

THURSDAY

MARCH — 31, 1960

95 HEAD OF REGISTERED HOLSTEINS — consisting of 67 cows and 25 bred heifers and 3 bulls.

23 head of grades — 18 head cows and 5 bred heifers.

This herd has been built on a foundation of females purchased in Kansas on which **FOUR SUCCESSIVE HERD SIRES FROM ELMWOOD FARMS, LAKE FOREST, ILL. HAVE BEEN USED.**

1 — **Skokie Prince of Elmwood 1032765** a son of Dunloggin Lochinvar Prince (EX-GM) from a Woodmaster granddaughter. His dam, 5 yrs. 307d 17,564 M 596.3 F. "Skokie Prince" has 42 dtrs. selling in the dispersal.

2 — **Skokie Again Regent** — his sire, Skokie Golden Regent. His dam, Skokie Again LaGrace 5y 3X 19,008 M. 695 F. He has 12 dtrs. selling.

3 — **(Selling) Skokie Golden Leader (VG) 1269459.** Purchased in Nat. Conv. Sale, Milwaukee (Cat No. 9). His sire, Skokie Golden Prince (VG-GM) who is from Dun. Golden Princess — EX. — 1046 F., next dam, Dun. Mistress LaPrincess (EX.) 1047.6 F. His own dam — **Plain View Cora Jewel** (EX-94) 4 yrs. 831 F., grand champion dtr. of Wis Leader, EX-GM. Skokie Golden Leader was born 9-7-55, has 9 dtrs. in the sale as bred heifers and 29 head are bred to him. He should go to a top herd or a stud. He is a full brother to Skokie Golden Coronet (see page 124 - Jan. 9 WORLD) siring great ones for Adohr Farms, Camarillo, Calif.

4. — **Skokie Duke Royal (Ref. only)** — born Oct. 6, 1958. A son of the Nat. Fat Champion, Skokie Creation Lill 4y 3X 31,150M 3.8% 1189 F. His sire, Skokie Duke from the EX. "Golden Joy" 5y 1301 F. "Skokie Duke" is full brother to Skokie Noel, Harden Farms herd sire. Skokie Duke Royal is service sire to 27 head in the sale.

Officially calfhood Vaccinated and Ear Tatooed.

Individual certificates on Vacc. and on T. B. and Bang's as of tests within 30 days of the sale.

In this complete dispersal of the entire milking herd and all bred heifers you have a rare opportunity to purchase in numbers cattle with a solid inheritance of the great ones of the breed.

A herd high in dairy character, an overall average of Good Plus with **8 head Very Good.**

Y. T. PARK, Owner
Skiatook, Oklahoma

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GR.-DAM OF SKOKIE DUKE ROYAL

SKOKIE GOLDEN JOY (EX)
365d 5y 2X 27,126 4.8 1301
305d 5y 2X 23,631 4.7 1113
(National Champion)

DAM OF SKOKIE GOLDEN LEADER

PLAIN VIEW CORA JEWEL (EX-94)
365d 4½y 3X 22,071 3.8 831
By **Wis Leader "EX-GM"**

DAM OF SKOKIE DUKE ROYAL

SKOKIE CREATION LILL (VG)
365d 4y 3X 31,150 3.8 1189
National Fat Champion

PDCA MEETING (from page 29)
Lege of the Foreign Agricultural Service, brought the group up-to-date on the export picture with heavy emphasis on his bureau's continuing educational efforts.

Professors C. D. McGrew of Ohio and E. Ralph Bonewitz of Kansas, chairman, respectively, of the American Dairy Science Association's Breeding and Dairy Research Committees were also featured on the program.

Rounding out the program were reports on various phases of the current dairy situation by R. E. Hodgson, Director of Animal Husbandry Research, USDA; and Dr. Harry E. Herman, Executive Secretary of the National Association of Artificial Breeders.

Dr. Herman reported that more than 30% of all U.S. dairy cows were now being bred artificially. Despite this and despite the trend toward big-scale dairy farming, he predicted a bright future for the family-size purebred operation.

"Such purebred breeders have always been and always will be the backbone of dairy cattle improvement," he said.

---

21 HOLSTEINS TO VENEZUELA

Carlos Corao, prominent Caracas, Venezuela dairyman recently returned to the Mid-West for another shipment of Registered Holstein seed stock.

His latest purchases included 21 young cattle from 11 Illinois and Wisconsin herds. In their new home, they will join several other Mid-Western Holsteins selected on previous visits.

Heading the recent shipment was Mooseheart Loyalty 1325402, a young bull from the famous city of childhood and school at Mooseheart, Illinois.

Both Mooseheart and M. B. Nichols, St. Charles, Illinois, sold three heifers in the transaction.

Illinois herds represented by two heifers each were Killybracken Farms, Wayne; Clem T. Keller, Dundee; O. E. and Earl Pritchard, Maple Park; and Stanley and Donald Schumacher, Maple Park.

Boggs and Lindgren, Algonquin; William F. Brown, Caledonia, and Paul Linden, Kaneville; each had one heifer in the shipment.

Rounding out the transaction were three heifers from Wisconsin — two from M. E. Tuttle and Son, Evansville and one from Stuart Shadel, Janesville. — H-F. A.

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"Who's Who in Canadian Holstein Sires" — per copy	1.00

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Write to us for further information.
Escribanos para mayores informes.

Alejandro Molano, Jr.

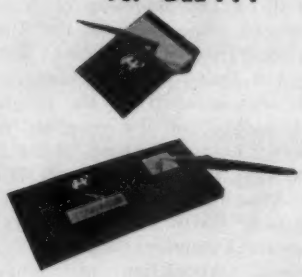
Here's An Idea . . .

HOLSTEIN GIFTS FOR THE FAMILY

USE THE NEW HOLSTEIN BREEDERS CATALOG
NO. 61

If you have not already received your copy of the 1959-60 NASCO Holstein catalog No. 61 write for a free copy. You'll find it full of merchandise specially tailored to the needs of the Holstein breeder. This catalog has been reviewed and approved by your Holstein-Friesian Association of America. Page thru it and select gifts for the entire family. Order from the Nasco catalog. Save time and trouble.

For Dad . . .



For dad, you'll find that this Holstein catalog contains a wide variety of things, from promotional supplies to farm and stock equipment. If you prefer, there are more personal things such as clothing, jewelry, cameras, etc. The desk pen sets pictured above would be a wonderful gift. Both the large 4" x 8½" award desk set, and the smaller Jotter set have bright plates for personalized engraving, and true type Holstein emblems.

L216-HOL Parker Desk Set without plate and engraving $29.95
With one line engraving $32.50
L215-HOL Parker Jotter Set without plate and engraving $3.50
With one line engraved $4.95

For the Entire Family . .

For the Whole Family . . .
A nice gift for the whole family would be this giant 40" x 48" double sided farm sign. Friends, visitors, and buyers appreciate these easy-to-read, colorful signs. Your name or farm name in bold 6" lettering is quickly identified. Holstein cow is done in fire baked DuPont coloring. Made of 18 guage sheet steel, comes with mounting brackets. This is the sort of gift that is not only useful, but one which the family will be proud of for a long, long time.

HOL89 Holstein Farm Sign $24.95

For Mom . . .

For Mom . . .
You'll find a vast array of things mom would treasure in this new Holstein catalog. Select something for her kitchen such as cookery, utensils, or an apron. For dress, get her something personal such as the earrings (shown above), or a pretty blouse pin, or a Holstein necklace. You'll find this is expensive looking jewelry, a compliment to any woman's wardrobe.

HOL117 Holstein earrings per pair $2.50

Jewelry is not limited to the ladies in this new catalog. There are a host of things for the men of the family. Cuff links, tie bars, key chains, bolo ties, to mention a few. All are fashionable, done in good taste. See your Holstein catalog for hundreds of gift suggestions for this Christmas

For the Children . . .

For the Children . . .
One of the many items featured for children are these "just like dad's" coveralls with the Holstein emblem on the back and front pocket. They're neat looking, yet rough wearing. This would be a gift for the kids and mom too, at a price of only $4.95. HOL124, size 2; HOL 125, size 4; HOL126, size 6; HOL127, size 6X.

In addition to coveralls, you'll find T-Shirts, sweat shirts, jackets, show trousers for the 4-H'ers, scarves, belts, and hundreds of other items. You'll find the line of camping equipment for young scouts, stock equipment for young breeders.

They're all there, in the 1959-60 Nasco Holstein catalog.

NASCO

NATIONAL AGRICULTURE SUPPLY CO. — FT. ATKINSON, WIS. — PHONE JORDON 3-2446

Herd Improvement Registry Report

Holstein-Friesian Association of America

February - 1960

High HIR and accepted DHIA records recently computed are published in this list. The 588 records which met publication requirements are listed by Owner Number within State with the States listed alphabetically.

ARIZONA

AN. NO. CL	SIRE NO.	AGE	DAYS	MILK	%	FAT
ARIZONA STATE COLLEGE TEMPE						
VERNA CAVALIER SUSAN		7-08	365 2X	22741	3.5	800
3439294 GP	1008249					
ASC ELADANVAL MODEL BURKE		1-11	312 2X	16314	3.6	585
4400508 V	1248751					

ARKANSAS

AN. NO. CL	SIRE NO.	AGE	DAYS	MILK	%	FAT
BRADY, H T SPRINGDALE						
BOLLMAN PEARL ORMSBY		6-02	365 2X	19813	3.7	726
3704891 V	1089423					
BRADY JOAN CORPORAL		2-09	365 2X	18727	3.6	682
4211010 G	1042559					

CALIFORNIA

AN. NO. CL	SIRE NO.	AGE	DAYS	MILK	%	FAT
HOPKINS, FRANK + SON SAN JOSE						
LOS ROBLES PERFECTION TIDY		2-06	361 2X	16419	3.5	575
4233749 G	1209531					
GOOD, CHAS L & SON SANTEE						
WEARY RIVER G P CLARA		6-00	348 2X	21737	3.4	733
3693405 G	1034555					
EXRANCO HOPE PERFECTION		4-09	299 2X	21415	3.4	733
3895946 V	1146279					
DIAMOND S RANCH WATERFORD						
DIAMOND S BEAUTY BAB VAR		5-07	365 2X	21964	3.8	832
3726825 GP	0879145					
RDR DIAMOND S ROSE DA HOPE		3-05	324 2X	16042	3.9	624
4198890 G	1071988					
DIAMOND S HEILO BBD DUJO		2-04	365 2X	14441	4.3	621
4393746 V	1117035					
HEDEGARD, LEO P MODESTO						
HEDEGARD BURKE PINOCCHIO		7-10	365 2X	20263	3.9	783
3444133 GP	1071988					
LINDSKOOG, WALLACE N TURLOCK						
ARLINDA ELSIE BEAUTY		2-10	365 2X	17711	3.9	697
4181545 GP	1150470					
HEILRANCH OAK STAR		2-06	365 2X	16494	3.5	579
4199992 G	0961535					
ARLINDA JULIETTE VERBENIA		2-03	361 2X	17233	3.6	617
4259974 GP	1226646					
HEILRANCH MAGIC KAY		3-02	355 2X	16603	3.7	613
4267828 V	1138451					
PLOCHER, FRED & SONS WOODLAND						
CACHE ACRES BESS FAYE		3-04	322 2X	20445	3.6	745
4101568 GP	1010937					
CORDA, FRANK S GONZALES						
RINCON PRINCESS MEAD DUSTY		5-00	365 2X	24068	3.2	761
3829566 GP	1156308					
RINCON COUNTESS DOUBLE PIEBE		3-06	365 2X	20980	3.7	784
4045852 GP	1010936					
RINCON PIEBE MEAD BURKE		3-04	365 2X	14489	4.3	625
4105426 GP	0961535					
RINCON DIANA BESS MOE		2-07	365 2X	14658	4.2	617
4248924 F	1227448					
RINCON PIEBE BURKE D		2-06	365 2X	21604	3.4	735
4255284 GP	1207788					
RINCON LO DIANA		2-05	365 2X	17856	3.6	642
4263019 GP	1230395					
LAVACRE FARMS MODESTO						
PACIFIC SLOPE ROMALA		4-01	365 2X	20096	3.8	762
4122647 GP	0915811					
PACIFIC SLOPE PRINCE HAPPY		2-04	365 2X	19402	3.5	676
4234784 G	1133402					
LAVACRES DELLA SHELLY		2-04	351 2X	13707	4.1	567
4258496 GP	1026263					
REED, JAMES M VISALIA						
YOKOHL DUTCH BELLE		4-05	359 2X	15255	4.3	662
3912929 GP	1038469					
MUSSER, C S & ENGLE, M G UPLAND						
SHADY GROVE PROGRESSOR NELL		4-00	365 2X	18086	3.8	695
3943591 GP	1152226					
CLARK, WESLEY G HANFORD						
PRINCESS CREAMELLE VAR		3-07	329 2X	18770	3.5	658
4020922 G	0879145					
QUIST, ALVIN J JR FRESNO						
EL REY COMET IDEAL NADINE		7-05	365 2X	19648	4.6	910
3406176 GP	1047552					
CONQUISTADOR FRESCO KORNDYKE		3-04	365 2X	16307	3.7	611
4067884 G	1198555					
MIDLAND HOLSTEIN FARM MODESTO						
MIDLAND KAY MAY BELLE		6-10	365 2X	23226	4.0	932
3472497 G	0848001					
MIDLAND MAGIC FLAME		4-04	320 2X	17722	4.1	724
3903664 G	1138451					
MIDLAND MAGIC TOLIA		2-01	343 2X	16692	4.1	678
4343490 V	1138451					
FRESNO ST COL FOUNDATION FRESNO						
FRESCO HELBON LIBERATOR AAGGIE		7-00	365 2X	19354	4.0	769
3465681 V	0989231					
JELTON, VAD HEALDSBURG						
SHEFFIELD REFLECTION DEWDROP		2-07	365 2X	16218	3.8	613
4600735 GP	198998					
DAL REX NEPTUNE SEGIS MITZIE		5-06	335 2X	20220	3.8	772
4687156 G	1108583					

COLORADO

AN. NO. CL	SIRE NO.	AGE	DAYS	MILK	%	FAT
COLORADO ST UNIVERSITY FORT COLLINS						
COLO S U BESSIE HAZELWOOD		2-00	365 2X	15696	3.9	616
4742992	0909945					

CONNECTICUT

AN. NO. CL	SIRE NO.	AGE	DAYS	MILK	%	FAT
STROH, CHARLES SUFFIELD						
HILLTOP DUCHESS DELLA		3-07	361 2X	15425	4.5	694
4090041 GP	1193017					
THRALL, O J INC WINDSOR						
HOMESTEAD FARM JOE COUNTESS		4-02	335 2X	16926	4.3	724
3914170 GP	0994065					
SHAWS CRETE DELIGHT		3-04	363 2X	17864	4.4	778
4055806 GP	0972500					
HOMESTEAD FARM BESS MERLEY		2-01	365 2X	16465	3.6	597
4265063 GP	1239385					
SHAW CRETE T JEWEL		2-05	363 2X	12936	4.5	581
4281053 GP	0972500					
THORP, WALTER L + SONS COVENTRY						
HILLVIEW R A DIXIE BONHEUR		6-11	365 2X	18259	3.9	703
3630245	1084943					
TOPLANDS FARM ROXBURY						
TOPS ADVANCE SIGNAL AMY		7-08	365 2X	22359	3.8	856
3387443 G	0997370					
SCRANTON, OLIVER L N GUILFORD						
O L S CONCENTRATE DE KOL		2-09	365 2X	16151	3.6	584
4211170 GP	1168256					
HOFFMAN BROTHERS ELLINGTON						
SUMMIT VIEW SUPERIOR BESS		2-00	365 2X	13772	4.6	635
4267766	0922288					
LARSON, C W W E + R E PORTLAND						
STORM HILL BURKE NIEL BARBARA		5-10	365 2X	20134	3.5	710
3863635 GP	1118682					
AUGUR, GEORGE & JAMES NORTHFORD						
AUGUR DAUNTLESS FATIMA		6-00	365 2X	20535	3.8	783
3618288	1131043					
STARKDALE SALLY		5-02	365 2X	19897	3.6	708
3729910	0983279					
BROAD ROCK T G KAY		2-08	340 2X	15272	3.9	601
4210894	0906000					
PLAIN VIEW TOOTSIE		3-04	365 2X	20172	3.7	753
4221250	1046284					
BROAD ROCK I ROSETTA		2-04	365 2X	18945	3.8	718
4249322	1056882					
ELSTED FARM NEWTOWN						
GREEN OAKS JINX MARY		5-08	327 2X	19574	3.8	737
3931281	1031501					
WELLS, GEORGE E + SON INC NEW PRESTON						
SHAWS CRETE GOLDEN DAUNTLESS		5-01	365 2X	18517	4.3	792
3836752 G	0972500					
FLYING CLOUD LIZA REBA		4-05	365 2X	22133	3.7	821
3862195 GP	1181068					
LESSARD, PHILIP A BLOOMFIELD						
SHERWIN NELLIE ROAMER JEM		3-05	321 3X	17760	4.2	748
4196539	1193686					
SHERWIN VICTOR ROAMER BURKE		2-00	365 3X	18401	3.6	662
4357257	1198714					
SHERWIN ROAMER POSCH MOOIE		2-02	358 2X	19600	3.5	694
4357258	1238268					
PETERSON, RUSSELL + JOYCE WOODBURY						
BUTTERFLY ANNA BONNIE VAR		7-01	339 2X	17938	4.1	737
3430878	0944219					

DELAWARE

AN. NO. CL	SIRE NO.	AGE	DAYS	MILK	%	FAT
DU PONT, H F WINTERTHUR						
WINTERTHUR JAUNTY ZEUS LOLKA		2-00	365 2X	16772	3.7	626
4368219 F	1238086					

GEORGIA

AN. NO. CL	SIRE NO.	AGE	DAYS	MILK	%	FAT
CANAAN FARMS CHIPLEY						
CANAAN ROAMER QUALITA		7-01	365 2X	19904	3.8	749
3472677 V	0956788					
HURLWOOD CONQUEROR PANDA		4-01	342 2X	18406	4.1	763
4056497 V	1026115					
HURLWOOD CONQUEROR FRAN		3-08	347 2X	18717	3.7	696
4349713 G	1026115					
NEEL & NEEL CARTERSVILLE						
RUSSINWOOD LULA AUDREY REGAL		5-10	365 2X	18500	4.2	773
3653310 G	1146113					
CRACKERLAND ROYAL SYLVIA BONNY		5-01	312 2X	18887	3.8	725
3800146 V	1137134					

IDAHO

AN. NO. CL	SIRE NO.	AGE	DAYS	MILK	%	FAT
UNIVERSITY OF IDAHO MOSCOW						
IDAHO HARRY BETTE		5-03	307 2X	18811	3.8	708
3781662 GP	1048287					
MALONE, ARCHIE E JEROME						
EE DAH HOW APACHE TONKIWAH		2-06	365 2X	16443	3.9	634
4202243 GP	1240113					
KERBY BROS LENORE						
CHAIRALANE LUELLA WANDA		6-03	313 2X	19389	3.8	743
4172613 GP	1101531					
CHINOOK MONITOR FAVOR		2-03	314 2X	14411	3.8	552
4305751 GP	1026298					

ILLINOIS

AN. NO. CL	SIRE NO.	AGE	DAYS	MILK	%	FAT
CORNUE, JAMES HEBRON						
MAYWOOD ADMIRAL DOROTHY		4-08	365 3X	16594	5.0	826
3801279 GP	1152351					
COURTNEY, T E DE KALB						
ATHLONE COBURKE LUCY		5-07	365 2X	17614	4.3	756
3666690 V	1097048					
ATHLONE FOBES TRIX		3-10	365 2X	19796	3.9	768
3940980 GP	1210078					
MOOSEHEART MOOSEHEART						
MOOSEHEART ROBURKE CANARY		6-05	365 2X	23233	3.3	756
3551357 GP	1024453					
MOOSEHEART DETERT ROBURKE		5-04	365 2X	23040	3.6	840
3804917 V	1024453					
MCCREDIE, WM HUNTLEY						
CLANYARD SENSATION NELLIE		7-11	365 2X	20580	3.7	762
3316620 GP	0852063					
CLANYARD TY VIC DELL		7-01	365 2X	19824	3.9	774
3449581 G	0923749					
CLANYARD TY VIC MARTHA		4-11	365 2X	19353	4.2	807
3809107 G	0923749					
QUEEN TY VIC JUDY		3-04	356 2X	19039	3.4	652
4223608 G	0923749					
KILLYBRACKEN FARM WAYNE						
KILLYBRACKEN PUNCH KAREN		2-03	365 2X	16148	3.7	590
4356349 GP	1217611					
AMES, ALFRED H ZION						
TAYLOR GROVE BEECHWOOD LARK		7-07	365 2X	19942	4.0	801
3444523 GP	0988057					
CASE, JOHN P NAPERVILLE						
JONESTER N JUDITH CARNATION		2-08	365 2X	14149	4.1	576
4300843 GP	1066707					
JONESTER N NIG CARNATION		2-02	365 2X	14459	3.8	553
4300846 G	1066707					
MEYER, KARL A GILMAN						
KAM LAKE CHIEF LAKE SUPERIOR		2-05	365 2X	16319	4.0	657
4231726 GP	1168374					
TANNER, GOTTHOLD MORTON						
NOOKWOOD ADMIRAL GLORIA		4-11	365 2X	20952	3.7	784
3793884 GP	1152351					
LOOS, ORVILLE & SONS PAYSON						
SNOWBANK KITTY FERN		6-03	327 2X	17464	4.5	793
3584804 GP	1136107					
GOLDEN OAKS FARMS WAUCONDA						
GOLDEN OAKS ROAMER JOLIET		3-03	335 2X	18414	3.7	684
4041379 GP	0954678					
DU PAGE RIVER MASTER JANIS		3-05	320 2X	14810	4.2	618
4043342 GP	1175531					
HOWARD FARM DUNDEE						
HOWARD FARM ADMIRAL PEARL		5-01	365 2X	15724	4.5	714
3750380 GP	1152351					
HOWARD FARM T V DIAMOND		4-05	365 2X	17844	3.8	686
3870239 G	0923749					
HOWARD FARM ADMIRAL ALMA		3-06	365 2X	18375	3.7	684
4018953 GP	1152351					
HOWARD FARM R C OVATION		2-00	332 2X	15344	3.8	578
4377772 GP	1232249					
PITTS, L D LENA						
PITTS JOY FAITH		3-02	365 2X	17795	3.7	666
4087900 V	1061172					
LANDMEIER, WILBERT B WHEATON						
EMPRESS MADCAP TY VIC		2-04	365 2X	14598	4.3	628
4229996	0923749					
GRIEFF, LYLE & GANTZERT DWIGHT						
PRILLY WALDORF PRIDE CHIEFTAIN		9-10	347 2X	17127	4.2	725
3046228 GP	0869998					
ILLCLENE BESSIE CARNATION		6-07	365 2X	19177	3.9	752
3559304 V	1069890					
ROGE IDEAL KING BETTY		6-08	365 2X	23008	3.8	882
3562469 GP	1090340					
MISS ILLCLENE ROMULUS BESSIE		2-03	365 2X	15990	3.8	609
4287747 G	1237594					
MAYFAIR MANAGEMENT CO CHICAGO						
EL RUS ORMSBY SKOKIE		6-10	365 2X	20091	3.5	708
3512386	1065858					
FISK, P W & KOCHER, B SYCAMORE						
EMPRESS KING NOBLY		6-00	364 2X	17997	4.0	722
3613565	1083114					
WISEACRES ESTHER DUSTY ROBURKE		6-03	365 2X	19694	4.2	823
3664896	1024453					
SMITH, J GEO OSWEGO						
ROCK 1 CANARY LOCHINVAR RHEA		3-11	365 2X	16918	4.4	745
4047329 V	0923750					
GRAYSLAKE GELATIN FARMS GRAYSLAKE						
LAKESIDE ZURBRIDGE PLUM		5-04	365 2X	19813	3.6	711
3756668	1131008					
VINGERS GRAYSLAKE BETTY		5-01	304 2X	19099	4.0	755
3775950	1181171					
NINA GRAYSLAKE		7-00	365 2X	19466	4.2	825
4657830	1095824					
WALBERG, EDWIN GARDEN PRAIRIE						
INTERCREEKEN FAYNE TY VIC		3-08	365 2X	20226	3.7	750
3994226 GP	0923749					

INDIANA

AN. NO. CL	SIRE NO.	AGE	DAYS	MILK	%	FAT
UMMEL, JOHN ELKHART						
ALDERHURST MISTRESS DELLA PANN		8-09	365 2X	16869	4.3	722
3235654 GP	0844853					
BURKHOLDER, ELI M LAGRANGE						
BEECHVALE POSCH ECHO		2-03	365 2X	12973	4.3	553
4324375	1175421					
RIBORDY, FLOYD + SONS LA PORTE						
MAPLETTE WALKER GRACIA		2-10	365 2X	15346	4.0	611
4111312 G	1162671					
MAPLETTE DEAN GAYETTA		2-09	365 2X	15701	3.8	590
4253857 G	1225100					
WILEY, ARTHUR M + SONS LEBANON						
PATSY PANSY RAG APPLE		2-09	365 2X	17551	4.0	710
4219889 V	1024453					
CAMPBELL, CLAIR B NORTH JUDSON						
AL BETH DICTATOR JANICE		3-10	365 2X	17065	4.3	726
3971034	0943293					
COOK, EARL A & GLENN E ELKHART INDIANA						
LILY JEFFERSON COLANTHA		8-11	365 2X	23515	3.7	865
3193219 E	0733862					
STEVENSON & WALTER NORTH SALEM						
COMET BESSIE MOOIE JILL		9-00	365 2X	27376	3.9	1074
3769698 V	1089997					
BIRKEY, DWIGHT BUNKER HILL						
PIEBE OLLIE COLANTHUS DESIGN		7-00	346 2X	20287	4.0	810
3756078 G	1081493					
ELLINGSWORTH, G E + SON JEFFERSONVILLE						
ELLINGSWORTH BEAUTY CRESTON		6-03	365 2X	20629	4.9	1003
3591478 GP	1165084					
ELLINGSWORTH CARNATION LOU		3-01	365 2X	15864	4.3	680
4092093 G	1165084					
PAUL, NELSON J + SONS GOSHEN						
PAUL FARM ADMIRAL WAYNE		5-07	351 2X	20204	3.5	703
3720520 V	1145052					
SPURGEON, JESSE WINAMAC						
CULVER EMPEROR DICTATOR KATE		6-00	365 2X	19163	4.1	787
3595763 GP	1048342					
GAWTHROP, HAROLD + CARL ETNA GREEN						
HAREST DELLA PRINCE JULIA		2-05	363 2X	18280	3.8	687
4640882 V	1181471					
UNEEDA ROSEMARIE MILLY		2-03	308 2X	16248	3.8	610
4714965 G	1121706					
LAMB, CHARLES E + SONS GREENTOWN						
ORMSBY CASH MAR MAXINE		7-07	365 2X	23050	3.4	791
3363039 V	1104468					
BEATY, EVERETT R + SONS HUNTINGTON						
JESSUPS K B K O TRIUNE QUEEN		2-05	365 2X	13586	4.2	572
4368976	1232372					

IOWA

AN. NO. CL	SIRE NO.	AGE	DAYS	MILK	%	FAT
IOWA ANNIE WITTENMYER HOME DAVENPORT						
DAVENPORT BURKAYNE JOSEPHINE		6-00	365 2X	20036	3.7	746
3802240 GP	1147805					
GERLACH, ARTHUR ST ANSGAR						
OAKDALE PRINCESS SADIE		1-10	365 2X	14377	4.3	619
4383254 G	1019538					
EGGINK, HERMAN SIBLEY						
EGGINK WALTSONS TRITOMIA		3-04	331 2X	17924	3.5	630
4128515 GP	1168571					
RUTH, GEORGE C ONAWA						
PADE FARMS ADMIRAL COMET		2-01	354 2X	16157	3.8	620
4274986	1070036					
PADE FARMS LOCHINVAR OLIVER		2-01	365 2X	15084	4.1	622
4274989	1070036					
PADE FARMS COMET CARNATION		2-01	365 2X	15050	3.8	569
4287858	1070036					
MONAWA REGENT RAE		2-03	365 2X	15493	3.7	578
4307442	1152464					
ELLIS & SMITH GREENE						
HESTER MAID KING BESSIE		3-07	365 2X	20315	3.6	739
4051422 G	0984717					
HELENA SOVEREIGN BURKE LASS		2-02	365 2X	17960	3.7	665
4366911	1075280					
FULLMER, LEVERNE VICTOR						
DOE BELL ORMSBY PRIDE		11-11	365 2X	19476	3.8	736
2885278 E	0951134					
SMITH, WILLIAM A + SON BROOKLYN						
IOWA AN ORMSBY RAG APPLE OLLIE		5-09	336 2X	20197	3.7	741
3727893	0920561					
CHALOUPKA, VERNON YALE						
CHALOUPKA LEADER QUEEN		2-02	365 2X	14987	3.7	555
4273719	1242343					
DOOLEY, L B NEVADA						
HOMESTEAD PABST PIETERTJE		5-11	365 2X	18176	3.9	717
3636860 V	1059274					
BECK, JOHN D BUFFALO CENTER						
HARRIETT LINNWOOD SEGIS MODEL		6-06	350 2X	20292	3.8	769
3602778 GP	1112816					
SPIES, F & FRICK, P S GRAETTINGER						
JUDY LINNWOOD		2-05	365 2X	17047	3.7	628
4230903 GP	1226556					
SPECHT, MAX MONTICELLO						
LORMAX LEADER CYCLONE DELLA		2-01	365 2X	15639	3.6	564
4345670 GP	1215958					

KANSAS

AN. NO. CL	SIRE NO.	AGE	DAYS	MILK	%	FAT
REGIER, E B WHITEWATER						
REGIER H R W LADY		10-11	365 2X	19252	3.8	724
2950972 V	0910333					
DAWDY, E A SALINA						
MEIERKORD NETH FANCY TIDY		14-01	365 2X	19993	3.8	752
2683386 E	0731137					
HEERSCHE, JOHN + GEORGE MULVANE						
HEERSCHE FOBES MINA		5-08	365 2X	20787	3.4	712
3752790 GP	1116365					
CARLIN, J W SMOLAN						
PAY LINE PAT PEGGY IMPERIAL		8-01	337 2X	19737	3.7	733
3307440 V	1014754					
PALMER, GLENN A TOPEKA						
ELEVATION RAG APPLE SKYLARK		5-07	365 2X	16865	4.3	717
4160536 GP	1024597					
STRICKLER, IVAN IOLA						
STRICKLER CONFIDEEN CELEBRITY		3-02	365 2X	17497	3.6	633
4119126 GP	0967873					
BLANKE, MARTIN + SON BREMEN						
MACKSIMUM FRANCY IKE		3-03	299 2X	16663	3.6	602
4095424 GP	1226877					
ROEDER, MATTHIAS SENECA						
MAR RIDGE BEAUTY BETTY LOU		2-04	365 2X	15048	3.7	556
4287704 GP	1235148					

AN. NO. CL	SIRE NO.	AGE	DAYS	MILK	%	FAT
MCDOWELL BROS KIPP						
ORMSBY BURKE RAG 4520444	APPLE REMUS 1024596	3-03	391 2X	13688	4.5	611
KENTUCKY						
KALMEY, JOHN E SHELBYVILLE						
KALMEYS FOBES PET 4039815 V	1103148	4-10	332 2X	17669	4.1	729
LOUISIANA						
KINCHEN, COLLEEN + JOHN SUNSHINE						
BEAUTY ORMSBY LIEUTENANT 3832503 V	1211471	4-11	324 2X	22231	4.0	894
MAINE						
SHAW, HAROLD J SANFORD						
SHAWS CONQ DAUNTLESS PAULINE 2730413 V	0673525	12-03	365 2X	19057	4.0	758
BRIGGS, H C & SON TURNER						
PATSY BEETS WALKER 3317094 V	0799061	8-03	306 2X	17841	4.0	716
BRIGEEN GOLDEN INEZ 4170453 V	1170426	3-00	365 2X	14949	4.2	631
BRIGEEN GOLDEN NAOMI 4391344	1170426	2-02	397 2X	17370	4.0	703
HURD, VAUGHN E THORNDIKE						
SWEET REST SYLVIA RETA DEAN 2967049 GP	0974241	10-05	365 2X	18884	3.9	741
SWEET REST EDITH VIC DAUNTLESS 3142417 G	1019118	8-11	365 2X	18795	4.4	829
CLEMENT, J P & SON CARMEL						
SPRING ACRES CHIEFTAIN MARY 3280293 V	1047684	8-01	365 2X	18379	4.0	742
DAVIS, C L PITTSFIELD						
LILY CHIEF VAR PREMIER 3014111 G	0913986	9-10	365 2X	20438	3.8	773
DAVIS FARM NUDINE ALICE 4392824	0846856	2-00	315 2X	14186	4.4	621
KEENE, RAYMOND E + M R AUBURN						
WEYBRO BLANCH DAUNTLESS 4068781 G	1040264	3-05	355 2X	16762	4.2	697
MARYLAND						
MD HOUSE OF CORRECTION JESSUPS						
PRILLY ONA DOREEN 3923107	1129792	4-03	365 2X	15929	4.3	688
REMSBERG, FRANK G MIDDLETOWN						
BROOK LODGE MISS MARCIA 3513421 GP	1046132	6-07	365 2X	15258	4.6	709
BROOK LODGE GOLDEN POLKA 4202696 GP	1150556	3-04	325 2X	14352	4.5	643
KING, W I GAITHERSBURG						
IRVINGTON MAJORETTE JUDITH 4004399 G	1031307	3-07	365 2X	16627	4.2	694
HOLTER, CECIL K JEFFERSON						
HOLTERHOLM MASTER PATRICIA 4111090	0967010	3-02	334 2X	16343	3.8	618
SMITH, RAY H & SON FREDERICK						
MONOCACY MEADOWS PAULA 3436851 GP	1048163	7-00	320 2X	16451	4.3	710
AHALT, MAURICE S MIDDLETOWN						
CATOCHREEK ADMIRAL STAR 3999835 G	1159535	3-07	365 2X	16487	4.6	755
AHALT, C RICHARD MIDDLETOWN						
RICHVALE ROBURKE JILL 4190024 V	1024453	3-00	332 2X	18000	4.5	807
KING, LESLIE C CLARKSBURG						
KINGSTEAD GRACE 3787116 G	0955493	5-01	313 2X	19409	3.6	700
KINGSTEAD BURKE PUT 3936438 G	1100194	3-10	365 2X	20900	3.9	821
BROWN, MILTON M CECILTON						
HOOGBOOM QUEEN SCHOOTEN 3349013 V	0920702	7-09	365 2X	19650	4.5	878
HOOGBOOM OVATION QUEEN SESAME 4113317 GP	0978751	3-02	365 2X	15596	4.1	634
HOOGBOOM POSCH SKYLARK ARTIS 4113318 G	1215449	3-02	333 2X	14809	4.1	607
FRY, EDWIN D & SON GAITHERSBURG						
FAIR HILL GOLDEN MARCY 3319994 E	1025902	8-03	297 2X	18136	3.9	715
WALKER, RALPH & GROVER GAITHERSBURG						
ROLLING KNOLL WINNIE PABST 3592865 GP	0976710	6-02	365 2X	21091	4.1	871
ROLLING KNOLL SUPREME PIET 4270852 G	1216873	2-02	365 2X	17240	3.7	640
HARBAUGH, HARRY O HAGERSTOWN						
THUNDER HILL LUCY AMIRAL 3805005 GP	0769170	4-08	352 2X	17010	4.5	761
MAGNESS, ALBERT H BEL AIR						
PARKCHESTER SON RAY SOVEREIGN 3859676 GP	0977110	4-10	364 2X	19062	4.0	764
GLENAFTON SYMBOL PRINCESS PAT 4707682 GP	249530	2-05	333 2X	15568	3.8	593
BRAECKLEIN, CALVIN K MONKTON						
THREE B SPARK TRINK 4257642	1164014	2-09	334 2X	15360	4.1	624
MASSACHUSETTS						
BREWER, A B & SON HILL RIVER						
LIMESTONE ZODIAC KOLA 4224025 GP	0923314	3-02	365 2X	16092	4.0	640
UNIVERSITY OF MASS AMHERST						
R W VIV ALTA TY VIC 4125050 GP	0942029	3-09	332 2X	14749	4.5	662
MALNATI, J A & A J ASHLEY FALLS						
COOPER HILL ABEGWEIT MAN O WAR 3598062 GP	1087029	6-02	365 2X	15465	4.8	742
COOPER HILL CHALLENGER ZODIAC 3733352 V	0923314	5-01	365 2X	17766	4.2	752
COOPER HILL AIM MAROY 3844110 V	1150217	4-07	320 2X	16235	4.2	679
MISS COOPER HILL M O W BURKE 4003618 V	1087029	3-08	365 2X	15128	4.7	710
COOPER HILL JULIA AJAX 4086560 GP	1192834	3-03	300 2X	19361	4.0	776
HOOD, H P & SONS BEVERLY						
HOODS CHERRY HILL TWILIGHT 3321952 GP	0938193	8-02	365 2X	20581	4.3	880
HOODS CHERRY HILL E H A ROYAL 4097660 GP	1211325	3-03	362 2X	22154	3.6	802
HOODS CHERRY HILL N Y ADANI 4262925	0846425	2-05	358 2X	14242	3.9	562
HOODS CHERRY HILL C VELAND 4262928 G	1231982	2-03	365 2X	18788	3.3	620
HOODS CHERRY HILL SPRUCE AMI 4359815 GP	1240125	2-03	365 2X	15406	3.9	596
WING, AMY E CANAAN						
NANPO R A EMBER CARLA 4365646 GP	1100193	2-01	365 2X	13509	4.1	550
NANPO R A LEN GERDA 4365649 GP	1241018	3-02	344 2X	12023	5.1	608
ELA, ANNA D BOLTON						
SADIE TOWNSHEND TUTTS 3813639 GP	1060974	6-04	307 2X	16792	4.4	736
TOWNSHEND BRENDA 3822532 GP	1060974	5-07	365 2X	19357	3.7	721
ROBERY, GILBERT P W BRIDGEWATER						
AQUIDNECK MODEL HARLOW BELLONA 4230655 GP	1114922	3-07	333 2X	16155	4.0	641
MONTAGUE, EDWARD A NORTHAMPTON						
TOBEY HILL TOUCHSTONE BESS 3551321 GP	1064364	6-05	306 2X	18389	4.0	743
ALBERS, WILLIAM G CANAAN						
REDSTONE PRINCESS RAG APPLE 3442028	1048655	7-05	271 2X	17799	4.3	772
MICHIGAN						
BUTH, GERRIT J + SONS COOPERSVILLE						
GREEN VALE ARLENE C 4504476 GP	1224029	3-01	319 2X	16657	3.7	614
DAVIS, ALLAN M SANDUSKY						
CLAYACRES NORDAR FAYNE INKA 4223678	1093303	5-02	365 2X	14561	4.8	705
STATE PRISON OF SO MICH JACKSON						
S P S M SEGIS BETTY 2748966 GP	0928042	12-00	365 3X	21846	3.7	800
S P S M LORENA KORNDYKE 3642652 G	0808309	5-07	365 3X	22770	3.8	868
CARR, ROBIN FOWLERVILLE						
RAINBOW CLYDE HILL NATALIE 3513350 V	1048340	7-02	346 2X	19171	4.0	760
RAINBOW BURKE VIRGIE 3674276 GP	1143922	5-10	362 2X	19702	3.7	722
RAINBOW FIRE FLY BURKE 4129587	1143922	2-11	365 2X	17018	3.5	588
DAVIS, CHARLES J ONONDAGA						
MAPLECREST ROAMER DESIGN NANCY 4122976 V	1202007	2-10	365 2X	19097	3.9	748
DAVIS, GILBERT SANDUSKY						
CLAYACRES PIETERTJE BELLE 3953688 V	1194262	4-03	346 2X	17526	4.2	728
CLAYACRES BELL AVONCREST 4146211 GP	1156779	3-05	335 2X	18973	3.8	724
BRADFORD, LYNN + NORMAN SPARTA						
DAISY FIELDS JOHANNA PIONEER 4176082	1129664	3-07	365 2X	18532	3.6	672
ROBB, GEORGE FOWLERVILLE						
RUSTIC MUTUAL LORETTA 3694585 GP	1040096	5-11	330 2X	18928	3.9	742
RUSTIC CLYDE HILL PRINCESS M 4336198 GP	1158310	2-00	341 2X	16022	3.4	552
HEWITT, M L & SONS ELKTON						
HEWFIELDS EMPEROR DAISYLEE 4256263 GP	1127694	4-01	332 2X	17932	3.7	670
JOHNSTON, LLOYD S AU GRES						
DEL GRES GRETCHEN RAVEN 4353370 G	1225954	2-06	365 2X	16601	3.7	612
DEL GRES JEANNINE REGAL 4390363 GP	1231134	2-02	342 2X	15698	3.7	578
ANGELL, FRED & SON LANSING						
OAK EDGE BURKE P M GLORIA 3324793 GP	0910825	8-01	347 2X	14946	4.7	700
OAK EDGE ROBURKE BESS 3791526 V	1149605	5-10	335 2X	21355	3.7	789
OAK EDGE ROBURKE GLORIA 3791527 GP	1149605	5-06	328 2X	19270	4.3	835
OAK EDGE BONNIE TEARDROP 3998042 G	1104796	4-06	358 2X	18821	4.0	759
OAK EDGE REGAL B GLORIA 4343208 F	1176826	2-03	349 2X	13929	4.3	599
PICKITT, HARRY ALLEGAN						
LAD PICKITT ACRES RITA 4171981 V	1211299	3-10	365 2X	17617	3.8	667
PARDONNET, GEORGE E CORUNNA						
FARMSTEAD RAINBOW TOOTS 4316354 G	1197085	2-01	355 2X	16255	3.6	583
ROHLFS, CLAYTON + SONS FAIRGROVE						
AMELIA DOUGLASHOLME VOYAGEUR 4455828 V	197964	5-04	365 2X	23975	3.4	813
BELL, RUSSELL BROWN CITY						
BELLSTEAD ROCKETTE VERA 4085303 G	1125465	3-04	365 2X	19991	3.5	700
PINE ROW FARM LAKE ORION						
PINE ROW LINDA SOVEREIGN 4297653	1029659	2-04	337 2X	13784	4.0	558
TAYLOR, WELLER JR MCBAIN						
ELM ODE LIZZY CAPTAIN 4001124	0906710	4-07	361 2X	19591	3.5	680
GRONSO, GEORGE D HESPERIA						
NORDAR MONTVIC FRANCES 2733784 G	0857347	12-08	365 2X	23206	3.5	816
MEDEMA, S L & LUCAS, L T KALAMAZOO						
BROOKMOOR PIETJE R A FOBES 4094462	0906710	3-04	339 2X	15949	4.2	667

AN. NO. CL	SIRE NO.	AGE	DAYS	MILK	%	FAT
PRIEHS BROTHERS ST CLAIR						
ACRELAWN ROSE DAWN		3-05	368 2X	19000	4.1	772
4083292 GP	1051232					
WORTH, H R ATHENS						
MAPLELYN BURKE CRYSTAL CAROL		4-00	362 2X	21499	3.8	812
3933005 G	0865323					
MAPLELYN PAUL ELSIE		2-03	301 2X	15231	3.7	559
4268451 GP	1087974					
ARMSTRONG, THEODORE H LAKE ODESSA						
ARMODESSA ORMSBY BLONDIE		8-06	365 2X	19133	3.7	714
3237895	0981474					
ARMODESSA ORMSBY JANET		5-10	365 2X	20960	3.4	703
3815477	1103099					
KRHOVSKY, JOHN CORUNNA						
PALM SKY CRESCENT EMPRESS		5-03	365 2X	22760	4.1	927
3842375 GP	1078357					
SPIKE, LOWELL MILAN						
GREEN ACRE LOCHINVAR GINA		2-02	365 2X	13967	4.0	556
4409358	1091232					
MACOMBER, GEORGE ANN ARBOR						
WHIPPOORWILL FOBES KATE		3-00	356 2X	16459	3.9	635
4450847 G	0849709					
EMENS, COE F MASON						
KYLAND BONNY GIRL		4-06	354 2X	20269	3.5	702
3894100 GP	1192892					
PALMA, FRED YPSILANTI						
BELLA VISTA GOVERNESS ORIOLE		6-07	365 2X	22725	3.6	817
3530856	0910702					
BELLA VISTA ORMSBY SUSAN		4-10	365 2X	19293	3.5	678
3798787	1106775					
BELLA VISTA GERBEN CURTISS		3-05	318 2X	17066	3.9	670
4146240	1216889					
BELLA VISTA ROCK MUTUAL FAYNE		2-02	358 2X	19536	2.8	556
4352976	1048340					
BELLA VISTA A B ARBU		2-06	338 2X	17636	3.7	649
4352980	1242963					
WRIGHT, W C WILLIAMSTON						
WIL RU MISTRESS DIPLOMAT		6-00	338 2X	17800	4.1	725
3577626 GP	0946873					
ROCK, LLOYD J CORUNNA						
SUNNYROCK RAINBOW ORMSBY CINDY		5-10	365 2X	21528	3.3	717
3610582 V	1144202					
DARBEE, MILTON STANDISH						
LINDAR CRESCENT STELLA		3-11	365 2X	16991	3.8	654
4055172 G	1204642					
LINDAR CRESCENT AGGIE		2-09	365 2X	16610	3.7	615
4182795 GP	1204642					
HEGENAUER, WILMAR FRANKENMUTH						
CULVER EDEN DICTATOR TILLIE		9-05	365 2X	17747	4.2	738
3120155 V	0943293					
BUCHHOLZ, ERVIN + SON PIGEON						
OAKLAWN CRESCENT HARRIET		2-05	365 2X	15816	3.6	576
4205703 G	1145792					
HANSON, GLENN GREGORY						
SOBOSS RAINBOW PIEBE		4-00	365 2X	16082	4.3	687
4144803	1054181					
COLLIER, FRED & SONS ALLEGAN						
SALLY HILLCREST BANCROFT		7-09	365 2X	20338	3.6	730
3310663	1057895					
WITTENBACH, ERNEST BELDING						
SPRITE S G RUTH SALLY		5-11	365 2X	17078	4.2	719
3695095	1033991					
PENROSE, HOWARD + SONS CLARE						
PENROSE THELMA TWILA		3-03	338 2X	17181	3.9	671
4152059	1172159					
GRAF, FRED STOCKBRIDGE						
SYLVIA GRAF ACRES BOLD E		8-04	365 2X	20780	3.4	702
3476611 G	1060259					
WOLVERTON, ROBERT M IONIA						
CARDALE PLUTO ORMSBY JANET		3-07	322 2X	18198	3.4	626
4176278	0874002					
EMMONS, ANSEL MORENCI						
EMMONS FARMS NELLIE DESIGN		8-08	365 2X	18902	4.1	774
3198372 V	0935783					
EMMONS FARMS DIAMOND DESIGN		8-04	365 2X	20629	4.0	818
3247945 GP	0935783					
EMMONS FARMS GAYBLADE IFFIE		2-02	365 2X	16026	3.7	595
4313788 GP	1046733					
EMMONS FARMS REGAL GRACE		1-11	365 2X	13653	4.2	579
4313789 GP	0969667					
EMMONS FARMS INVINCIBLE POLLY		1-11	365 2X	16880	3.9	663
4313792 GP	1250576					
JORGENSEN, JERRY WEBBERVILLE						
PATRICIA NORTHERN GATE POSCH		6-02	326 2X	19192	3.7	707
3599332 GP	1102194					
CLINTON, GEORGE R M D LESLIE						
LAKEFIELD ROAMER LASS		7-08	365 2X	18700	3.8	719
3365417 GP	1063439					
PABST RAVEN REBESS		3-01	365 2X	17647	3.8	663
4086885 GP	0909839					
ELKHART CYCLONE GIN		2-04	359 2X	15798	3.9	612
4238268 G	1215958					
BLISS, HOWARD HENDERSON						
SEGIS RAG APPLE ORMSBY ILA		5-06	365 2X	19640	3.8	743
3714749	0893866					
ROUSTER, ELLERY GRASS LAKE						
PIEBE POSCH LUCKY		4-07	364 2X	19238	3.8	731
3990418	1181080					
LAING, RICHARD C LINDEN						
KINGSDON BESS PEARL		2-11	365 2X	18747	3.3	614
4098628 G	1240330					

MINNESOTA

AN. NO. CL	SIRE NO.	AGE	DAYS	MILK	%	FAT
ALBRECHT, HUGO NEW ULM						
ALBRECHT TRADEMARK MOLLY		4-00	365 3X	23071	3.4	777
3972119 GP	1195221					
GRIMM, FRANK N FARIBAULT						
ZEENICK AAGGIE MELLOW JEAN		4-01	365 2X	17825	3.8	678
3898483	1010660					
MILLER, LEROY KENYON MINNESOTA						
JOAN TYPLUS SUPREME POSCH		4-05	365 2X	18759	3.7	693
3858533 G	1177406					
SIMON, ALVIN ALTURA						
ALTURA ROBESS LILLY LORETTA		2-03	365 2X	14108	4.1	574
4326475 G	1212911					
VANGSNESS, C J KENYON						
BLU VUE SANDY JOE FOLLOW ON		2-02	349 2X	14651	3.9	574
4300514 G	1202846					
JERGENS, A M & DONALD H HUTCHINSON						
GYPSIE LEILA LASS		5-08	365 2X	18106	3.9	703
3950587 V	1176114					
ESTER IDEAL GYPSIE		9-06	291 2X	18622	4.0	740
4097386 GP	1161997					
SCHROEDER, LINCOLN ROCHESTER						
KNOLLSIDE ROBEL SADIE		7-11	365 2X	20842	3.5	732
3396804 GP	1013717					
KNOLLSIDE PABST WALKER JANINE		5-00	365 2X	21536	3.7	806
3780457 GP	1131210					
OLSON, RAYMOND HUTCHINSON						
CANARY MISTRESS SALLY		2-08	365 2X	16185	3.8	610
4312997 GP	1035454					
MILLS BROS HUTCHINSON						
HARRIET EDGEWOOD REGAL		4-10	365 2X	20014	3.7	747
3839527 GP	1161998					
KASPER, KENNETH + SONS MEDFORD						
CAREME DICTATOR SALO		6-10	365 2X	19176	3.9	743
3505659 GP	1030195					
BAKER, LEE C KIESTER						
LASHBROOK CARNATION PEARL		8-10	365 2X	17629	4.2	739
3239461 V	0828803					
DICTATOR IMPERIAL IDEAL		3-07	356 2X	19035	3.8	715
4044681 GP	1198255					
MARLOW, J C MRS + RAHBEK, JOHN MAPLETON						
CLARA ORMSBY DE KOL		7-10	365 2X	17379	4.3	745
3848735	1033421					
WITHERS, ROBERT W + SONS OSAKIS						
ANNABELLE ORMSBY GRAND!		5-09	365 2X	15646	4.6	727
3736173	1083006					
NELSON, R & GEIER FARMS ORTONVILLE MINN						
ALICE WALKER SCOOP		2-09	365 2X	19389	3.5	673
4140925	1224302					

MISSOURI

AN. NO. CL	SIRE NO.	AGE	DAYS	MILK	%	FAT
CLYDE HILL FARMS CLYDE						
CLYDE HILL GLORIA MADAM CORONA		2-02	342 2X	15922	3.7	589
4293286 GP	1236901					
THOMSON, ROBERT F SPRINGFIELD						
ROBTHOM MYRNA MONARCH		6-02	365 2X	19835	3.8	756
3585454 V	1058767					
SEMINARY ST MARYS PERRYVILLE						
SAMASE SHIRLEY FEL LAD		3-06	289 2X	17255	3.9	665
4090172 GP	1229235					
HARTZLER, O J & SON HARRISONVILLE						
LONE ELM ORMSBY FOBES HELLEN		4-02	334 2X	16819	3.9	651
3976152 V	1203390					
LONE ELM DEAN PANSY		2-02	365 2X	18040	4.1	731
4569149 G	1225883					

NEBRASKA

AN. NO. CL	SIRE NO.	AGE	DAYS	MILK	%	FAT
BLETSCHER, MILTON FALLS CITY						
STEADY STREAM SECURITY		2-08	365 2X	18839	3.7	699
4169938 V	1176292					
ABEL INVESTMENT CO LINCOLN						
ABELDALE MADELINE PARIS		7-04	365 2X	18093	4.1	739
3496203 GP	1074839					
HEISER, JAMES E CHADRON NEBRASKA						
ELM GROVE HAZELWOOD MAUREEN		7-06	365 2X	22127	3.7	827
3331356 V	1090996					
FLYNN, R P & SONS BLAIR						
FLYNN FIELD HMSTD HOWDYNA		1-09	355 2X	13907	4.3	598
4521878 GP	1126690					
FISHER, LESTER CENTRAL CITY						
PAWNEE FARM MAN O WAR ARLENE		4-11	365 2X	23900	4.2	1009
3922839 V	1114116					

NEVADA

AN. NO. CL	SIRE NO.	AGE	DAYS	MILK	%	FAT
CANTLON, VERNON DR WADSWORTH						
WILLOMONTE RAVEN BURKE PAREE		5-07	365 2X	17622	4.1	723
3707855 GP	1113350					
WILLOMONTE RAVEN MISS PERSIA		2-04	365 2X	18875	3.3	620
4238684 GP	1113350					

NEW HAMPSHIRE

AN. NO. CL	SIRE NO.	AGE	DAYS	MILK	%	FAT
UNIV OF NEW HAMPSHIRE DURHAM						
UNH CONQUEROR ROSALIA		8-05	301 2X	18056	3.9	703
3270383 GP	1038591					

NEW JERSEY

AN. NO. CL	SIRE NO.	AGE	DAYS	MILK	%	FAT
JOHNSON, J S OLDWICK						
GLENELG GENERAL CANDY		3-03	365 2X	14908	4.1	606
4095503 GP	1167632					
SUNNY VALE FARMS LAFAYETTE						
S V F AGA RAG APPLE DUTCHLAND		9-09	365 2X	20472	3.7	756
3028862 GP	1017797					
S V F MARGO AJAX DUTCHLAND		4-07	314 2X	18053	3.9	698
3912833 V	1017797					
PINEYHILL FARMS WASHINGTON						
PINEYHILL PRINCESS JESSICA		2-02	365 2X	15865	3.9	621
4381900 G	1007680					
DAVENPORT, DONALD F SUSSEX						
FRADAVEN CHIEFTAIN EVELYN		9-03	302 2X	15615	4.6	723
3153069 G	0910774					
LODESTAR FARMS NEWTON						
BROAD ROCK GOVERNESS LO ANN		5-01	324 2X	20669	3.7	762
3753597 G	1035230					
MILLER ACRES PEARLET VAR		4-02	353 2X	17636	4.1	718
3943949 GP	0984267					
GLEN FALLS MELCROSS TWILIGHT		3-05	365 2X	16847	4.3	721
4249306 GP	1167987					
GLEN FALLS MELODIOUS MISTRESS		2-04	329 2X	13814	4.4	609
4259615	1213512					

NEW YORK

AN. NO. CL	SIRE NO.	AGE	DAYS	MILK	%	FAT
N Y STATE AGR & TECH INST MORRISVILLE						

AN. NO. CL	SIRE NO.	AGE	DAYS		MILK	%	FAT
MORRISVILLE DEEN PLUM		3-03	362	2X	14739	4.3	633
4069089 GP	1154550						
CORNELL UNIVERSITY ITHACA							
CORNELL GREAT DOLPHINA		3-07	361	2X	18111	3.6	650
4034153 GP	1145439						
OGDEN, RALPH E MOUNTAINVILLE							
DELILAH JOURNEY OF GLENODEN		7-01	362	2X	17804	4.0	704
3410486 V	205171						
SUVA ORMSBY BURKE ALBERTA		6-09	365	2X	26431	3.9	1018
3501196 V	1135370						
GLENODEN ROXANNE		4-07	365	2X	19325	4.1	801
3822052 GP	1171324						
GLENODEN HEILO ROXY		2-03	277	2X	13535	4.2	571
4264088 G	1171324						
GLENODEN DONATE ROXY		2-02	317	2X	14053	4.1	575
4291484 G	1171324						
BEACON MILLING CO INC CAYUGA							
BEACON PRINCE LEESA		2-11	365	2X	15002	3.8	575
4142499 GP	1160415						
PATCHEN, KENNETH A LOCKE							
ELKENDALE PRINCESS DUCHESS		7-00	365	2X	15925	4.6	735
3579471 G	0761977						
KINGDOM FARM ASSO SOUTH LANSING							
KINGDOM RAG APPLE ELLIE		2-03	337	2X	15893	4.1	649
4274888	1112930						
RAHL, PHILIP WASHINGTONVILLE							
WEATHERALL DUKE LOVELY		4-08	365	2X	18872	3.6	688
3796717 GP	1038961						
WELLER, ALSON D LOWVILLE							
KORNDYKE MOOIE POSCH		7-01	365	2X	19111	3.7	705
3477988	1110501						
KOLK, NICHOLAS H GOSHEN							
NICOLK MASTER DIS		13-02	365	2X	18053	4.0	715
2610605 GP	0855858						
NICOLK CHIEFTAIN BURKE IONA		8-11	335	2X	22136	3.5	772
3162614 GP	0909229						
NICOLK CHIEFTAIN LADY IRMA		8-00	365	2X	18006	4.2	763
3263734 G	0909229						
BAER, FRED FORT PLAIN							
HEDGE HARMONIOUS ZENDA		4-06	298	2X	16664	4.2	697
3885139 GP	1086326						
RIDGELY FARMS STONE RIDGE							
RIDGELY M PROUD QUEEN		7-07	354	3X	32130	3.7	1174
3385691 E	0949094						
RIDGELY PROUD SISTER		5-10	352	2X	19638	4.2	817
3652632 V	0949094						
RIDGELY LA SUPREME		4-09	346	2X	21799	4.0	863
3837096 V	1140998						
RIDGELY HELBON HISKE		3-03	314	2X	15115	4.0	606
4092248 V	1003076						
RIDGELY HELBON FAY		3-02	346	2X	14866	4.1	603
4092249 GP	1003076						
GENERAL COCHRAN FARM FORT PLAIN							
JEVERLAND MONTVIC ORMSBY		5-01	309	2X	17239	4.1	704
3855178 GP	1157167						
PIGUET, LEON A + SON EAST AURORA							
POSCH ORMSBY MERCENA		8-07	331	2X	20021	3.7	733
3241132 GP	0937007						
SCHINTZIUS, PAUL SOUTH WALES							
TILLIE KNOLLWOOD PATHFINDER		4-06	341	2X	18285	3.8	695
4014432 GP	1139655						
FARYNA, HENRY PERRY							
HALO LINDY BONNIE		3-00	312	2X	16122	3.8	613
4158387 G	1258177						
HALO TRIUNE MAJOR DARLENE		2-04	365	2X	15114	3.8	567
4312057 G	1210414						
BAINER, CLINTON G ANCRAM							
CLINT DALE HESTER IMPERIAL D		5-04	365	2X	18280	3.9	711
3717665	0956081						
LAWSON, RALPH J JAMESTOWN							
LAWCREST CAVALIER EMMA		5-10	365	2X	20480	4.0	817
3668220 GP	1151184						
DAVIS, RALPH R HOMER							
DAVAR ZUBA NANCY		3-05	365	2X	13851	4.4	603
4045501 GP	1211007						
SISSON, HOWARD SHERBURNE							
T & J FARM MODEL HAZEL		5-09	357	2X	19662	3.6	717
4800455 GP	0955619						
DORWARD, C A DE RUYTER							
TWIN BEECH COLANTHA		3-02	365	2X	15287	4.1	629
4432249	0974774						
RUNYON, HERBERT R + JEAN HUDSON							
BEAVER CREEK REGAL WINK		6-07	365	2X	19568	3.8	751
3575727 GP	0901195						
HAHN, G CLIFFORD CHURCHVILLE							
HAHNS RAG APPLE KAY		5-00	354	2X	20119	3.5	707
4238592	1190208						
HAHNS BETTY RAG APPLE		2-11	365	2X	16989	3.4	579
4512784	1196594						
WILLIAMS GEORGE S WEST WINFIELD N Y							
ORMSBY VICTORIA RAG APPLE		9-07	365	2X	22484	3.6	819
3074883 GP	0822913						
BENNETT FARMS VICTOR							
KEL MAR FARMS BURKE CLARA		6-10	365	2X	22267	3.6	804
3510927 V	1114350						
MILLER, CLIFTON + HAROLD ANCRAMDALE							
MILLERHURST ALCARTRA ORMSBY		7-08	347	2X	23848	3.7	881
3365015 V	0847579						
MILLERHURST PEBBLE BEACH CAROL		7-09	365	2X	18711	3.8	703
3365017 G	0831870						
MILLERHURST DEEN SUSANNA		5-00	365	2X	20774	3.4	702
3878019 GP	1054546						
HINRICHS, EDWIN R CAZENOVIA							
NILAND STAR MELISSA ONA		8-10	358	2X	22649	3.3	757
3188075 V	1031683						
CLOYDALE TEDDY WINNIE		2-01	365	2X	12864	4.3	557
4362759 F	1028123						
FORD, CLARENCE P + F O WESTTOWN							
BAIRDLEA JOY FLORA		9-00	348	2X	20046	4.5	903
3213266 GP	0999262						
FORDLEA DEEN AMOS DALLY		3-00	365	2X	18347	3.7	682
4146663 GP	1202157						
EWING, SHERMAN AMENIA							
GLENODEN ALBUM ROXY		3-02	365	2X	15499	4.1	642
4052054	1171324						

AN. NO. CL	SIRE NO.	AGE	DAYS		MILK	%	FAT
OHIO							
ORIENT STATE INSTITUTE ORIENT							
ORIENT L PONTIAC CREATOR		4-11	365	2X	19621	3.9	759
3774594 GP	1135380						
TOLEDO STATE HOSPITAL TOLEDO							
TOLEDO GOVERN KIN DEWDROP		2-03	323	2X	14426	4.2	604
4274220	1060490						
VANIARD FARM AMLIN							
VANIARD MERCEDES INKA MAID		3-09	365	2X	17188	3.9	673
4107629	1217369						
OBERLIN, PERRY + SONS BRYAN							
WILLMONT MAGIC CAROL		5-03	365	2X	19386	3.7	714
3781226 G	0950725						
WILLMONT BURKE ADELLE		3-02	330	2X	14652	4.1	608
4093463 GP	1013415						
LEHMAN, KENNETH + WILFRED WEST LIBERTY							
KENFRED B B JOYCE		8-01	365	2X	19517	4.1	802
3492413 GP	0961493						
KENFRED B B ORMSBY PRIDE		6-08	346	2X	17358	4.2	731
3646210 GP	0961493						
LONDON PRISON FARM LONDON							
LONDON DUNLOGGIN SUPERIOR		3-08	365	3X	19161	3.7	713
3974079	1168837						
WECK, LESTER F OHIO CITY							
LENA FOBES HOMESTEAD LASS		9-06	328	2X	19026	4.3	809
3117355 GP	0961179						
SNODDY, JOHN R WEST SALEM							
HARBORCREST ROSE AMBER		7-02	365	2X	21611	3.4	731
3524035 V	0991741						
COSGRAY, CURTIS JAMESTOWN							
GRAY LARK ACRES CANDY BLOOM		2-06	316	2X	15576	4.0	618
4661406	0969667						
STEINER, RAY C STERLING							
LEA RAE SOVEREIGN ROXIE		2-02	352	2X	13355	4.2	567
4347749 GP	1084315						
CAFFEE, VERNON WILLSHIRE							
INKA FOBES MERCEDES		9-00	364	2X	23690	3.6	842
3152052 V	0961179						
PICKWORTH, PAUL OTIS WELLINGTON							
PAW PAW PAULA FOBES RAG APPLE		7-11	339	2X	20355	3.8	778
3322422	1088405						
WATTS, C W & ROBERT L KILLBUCK							
OPEN ROAD KORNDYKE BOLD LASS		10-07	365	2X	19273	3.9	749
2972796 V	0822580						
LYNN BELLE FARMS MEDINA							
CHERRY HILL INVINCIBLE WALKER		4-05	349	2X	17626	4.0	711
4062145	1056882						
WAGNER, G H N E CANTON							
WAGNER DIANA WIS BETH		2-01	365	2X	15296	3.7	571
4293158 GP	1013415						
CRILE, GEORGE E FRESNO							
WILLOW RUN DANDY SUE		3-08	356	2X	16292	3.9	628
4126822 GP	1218253						
DILLON, E K & BRUGLER, H K KINSMAN							
EARLYWAY BEAUTY BONNIE GIRL		5-03	365	3X	19841	4.0	793
3865169 GP	1099435						
CLEVELAND, W B H D CLEVELAND 6							
OCIE WINTERTHUR BRANDY		3-07	365	2X	20633	3.5	713
4030642 GP	0993764						
LINTON HALL REFIECTION EDNA		7-04	365	2X	24734	3.3	819
4084007 GP	198998						
JAMES, CHESTER A LOUDONVILLE							
LOCHEVALE LAUREL ECHO		4-05	359	2X	19852	3.9	773
3900596	1041406						
LOCHEVALE LILY IDEAL		2-01	351	2X	16248	3.8	618
4303473	1013415						
CRISSINGER, BRUCE A MASSILLON							
ANZAC RED SIR WALLACE BERTHA		4-11	333	2X	19242	3.5	680
3858416 F	0950725						
MAIBACH, ARTHUR CRESTON							
JAN AR SUPREME LUCY		3-02	365	2X	17490	3.6	628
4145305 GP	1225662						
JAN AR REBURKE LINDA		2-11	338	2X	15672	3.8	599
4145309 GP	1003598						
JAN AR IDEAL STARLIGHT		2-08	365	2X	17147	4.0	686
4145311 GP	1013415						
JAN AR ROBURKE BETTY		2-09	365	2X	16209	3.9	630
4182126 GP	1170910						
BREEZY LODGE FARM CHILLICOTHE							
BRELOFA PRILLY BREEZY VAREY		3-09	365	2X	18572	3.7	691
4046548	1190613						
WHITMORE, D L & RIPLEY, R G URBANA							
RO CO DA INSPIRATION ALICE		5-05	363	2X	14434	4.9	710
4574788	1001748						
NORTH CENTRAL SUBSTATION VICKERY							
GRAFTON KORNDYKE SURPRISE		5-03	354	2X	19301	4.0	776
3748474 GP	1018586						
MILLER, PAUL E + SON ROCKFORD							
VERNALVA BLEND EILEEN		2-10	365	2X	16053	3.7	591
4192111 GP	1194720						
JONES, REUBEN CHILLICOTHE							
PIETJE HARTOG BEULAH		2-04	365	2X	18765	3.5	663
4227852	1255620						
BOUIC, FAY L OSTRANDER							
WINMOOR MADCAP HAZEL		4-05	365	2X	18662	4.0	755
3904646 G	1121726						
BIDINGER, HERMAN DOYLESTOWN							
EL GE DO PABST WAYNE RITA		3-06	365	2X	17139	3.7	626
4022357 GP	0908801						
SHAFFER, O T & SON CYGNET							
OR WIN MASTERPIECE RIVA		2-00	365	2X	17792	3.7	654
4624699	1133635						
OKLAHOMA							
EAST OKLAHOMA HOSPITAL VINITA							
EOH RENOWN EVA BURKE		5-03	365	3X	20877	4.0	829
3710972 V	1019195						
EOH SMOKY COUNT ROCK FRANCES		2-09	365	3X	16332	4.0	654
4149622 GP	1218273						
WEST OKLA TUBERCULOSIS SAN CLINTON							
W O T S MOUNT RIGA ALERT REMER		6-10	310	2X	21270	3.7	780
3552039 GP	1072940						

AN. NO. CL	SIRE NO.	AGE	DAYS		MILK	%	FAT
W O T S DONAMID KORNDYKE LADY		3-08	365	2X	22311	3.7	825
3979944 GP	1226266						
W O T S DONAMID RUE		3-03	349	2X	17599	3.5	619
4110221 GP	1226266						
ENID STATE SCHOOL ENID							
N O H PRAIRIE FLOWER PRIDE		5-01	365	3X	24063	3.4	828
3765070	0928353						
N O H KNOLLWOOD PONTIAC		4-09	334	3X	20634	4.2	857
3900394	0863577						
N O H MERAMAC RAG APPLE		2-05	343	3X	15061	4.6	694
4250454	1004232						

OREGON

AN. NO. CL	SIRE NO.	AGE	DAYS		MILK	%	FAT
OREGON STATE COLLEGE CORVALLIS							
OREGON EXCELLENCE ANNE		9-05	365	2X	20523	3.8	786
3215714 GP	0911433						
BARBER, EDWIN & PRISCILLA NEHALEM							
ALDERVALE HAPPY FREDA		3-02	343	2X	17897	3.6	638
4135056 G	1220053						

PENNSYLVANIA

AN. NO. CL	SIRE NO.	AGE	DAYS		MILK	%	FAT
PENNSYLVANIA STATE UNIV UNIVERSITY PARK							
PENSTATE OLLIE GRACE		2-09	365	2X	12215	4.8	590
4175955 GP	0909229						
CANBY, JOSEPH O LANGHORNE							
CAERNARVON FANCY LORETTA		6-10	365	2X	19427	3.9	766
3449881 GP	0888689						
GEORGE SCHOOL FARM GEORGE SCHOOL							
NESHAMINY WOODMASTER PRILLA		4-05	306	2X	16765	3.9	659
4042372 GP	1168575						
STOLTZFUS, JOB ELVERSON							
MARY WALKER BELBRIGHT ORMSBY		4-02	365	2X	16456	4.0	653
3988307 GP	1138665						
RUBY WALKER ORMSBY MAID		3-10	365	2X	18046	3.5	628
4036751 GP	1138665						
BERTHA WELSH PERFECTION		3-11	365	2X	15008	4.3	647
4066261 GP	1209456						
DUTCHLAND ABEGWEIT SCHUILING		4-07	365	2X	18574	3.9	721
4765521	226682						
WILLOW RIDGE FARMS WILLOW GROVE							
BUCTON PANSY ADMIRAL		2-02	365	2X	14592	3.8	554
4249185	1075610						
FRANK, JAMES L NEWTOWN							
SILVER LAKE ROY BESS		2-04	365	2X	17917	3.7	666
4222017	1227714						
SILVER LAKE ROY MAHARANI		2-03	365	2X	16899	3.6	605
4222020	1227714						
THOMPSON, JOHN C + SONS NEWTOWN							
FOUNTAIN FARM MISS PRIDE		5-09	365	2X	21354	4.1	868
3615907 V	1122415						
RED ROSE RESEARCH CENTER LANCASTER							
RED ROSE DANDY LORA		3-07	365	2X	18023	4.2	752
4164273	1054406						
MCCHESNEY BROS NEW GALILEE							
MACBRO REGAL ROBURKE PULLER		3-02	352	2X	18396	4.0	735
4112802 GP	1015248						
METZLER, JOHN C CHRISTIANA							
MISSISSIPPI ECHO SNOWFLAKE		3-11	365	2X	17641	3.9	685
4418651 V	242019						
MILLER, HUBERT S MYERSTOWN							
LIME ROCK GRACEFUL PRINCESS		2-10	365	2X	16867	4.2	700
4230854 GP	1020473						
SANDS, RALPH M WYOMING							
LOCHINVAR FOND NIG		5-03	365	2X	24142	4.0	954
4434207 E	212300						
PEARL PLAINVIEW REFLECTION		4-11	365	2X	19202	4.1	793
4434208 GP	229512						
REED, DAVID H WASHINGTON CROSSING							
JONABELL HELEN QUEEN		2-04	365	2X	15257	4.2	642
4247493	1087298						
DODD FARMS CORRY							
DODD FARMS POSCH TEXAL BONNY		2-08	365	2X	15593	3.7	578
4207471 GP	1270738						
QUEEN RAG APPLE NORA		2-06	311	2X	15956	3.6	581
4373588	0946250						
MCCREARY, HARRY A CROSS CREEK							
MCCREARY DORA BESS ORMSBY		2-04	365	2X	17425	3.6	623
4227133 GP	1266820						
FRY, ALBERT R MANHEIM							
KEYES MEADOW WOOD STAR LUCIFER		7-03	336	2X	16974	4.2	708
3577014 GP	0857269						
PEACEFUL GROVE ROBURKE DOREEN		2-04	336	2X	13126	4.6	604
4260007	1170910						
BAKER, J ALLEN BEDFORD							
MEADOWFAIR COMMANDER AGNES		8-03	365	2X	20221	3.8	774
3315461 GP	1046082						
HASKELL, HARRY G JR CHADDS FORD							
ABBEKERK SHORE WAYNE		6-09	301	2X	21500	3.6	772
3917202 GP	210910						
HILL GIRT H GAYLORD WAYNE		2-01	365	2X	16636	3.7	613
4294645	1239876						
FELTENBERGER, FRED SPRING MILLS							
PARADISE RIDGE EMPRESS DIANE		4-02	365	2X	16458	4.3	706
4228304 GP	1170958						
MOWRY FARMS & MOWRY, K ROARING SPRING							
MOWRY MARV DOREEN		2-03	364	2X	14935	4.1	613
4303012 GP	1234608						
NAUGLE, HERBERT J HOOVERSVILLE							
LANA MONOGRAM COMET		2-01	347	2X	13533	4.1	561
4323700 GP	0929161						
WAGNER, EARL C TAMAQUA							
WAGSON WOODMASTER LEA LORIE		3-03	302	2X	17187	3.8	648
4101235 GP	1168575						
WAGSON CHIEFTAIN BARBARA BAB		2-02	347	2X	14500	3.9	599
4270948	0909239						
HANSEL, STEPHEN R HOUTZDALE							
ROSETTA CHAMPION KING ROSALEEN		8-02	351	2X	19622	4.0	776
3346790 V	0834119						

RHODE ISLAND

AN. NO. CL	SIRE NO.	AGE	DAYS		MILK	%	FAT
PANCIERA, ALDO WESTERLY							
ELMBURN RAG APPLE JULIE		9-04	365	2X	21253	3.7	779
3088201 GP	182787						
TUM A LUM SOVEREIGN ROCKIE		3-03	315	2X	15375	4.0	608
4391462 GP	1007680						
PLOURDE, ARTHUR E PEACE DALE RHODE ISLAND							
ROSART GRAWIN BURKE GLORIANA		6-03	276	2X	18890	3.9	733
4252515	1094213						

TENNESSEE

AN. NO. CL	SIRE NO.	AGE	DAYS		MILK	%	FAT
MCLEAN, WILLIAM W NEWBERN							
STEVOLYN ABBEKERK ARLENE		6-02	365	2X	23639	3.2	751
3723029 G	1028123						
BELL, MALCOLM & SON FRIENDSHIP							
EMPORINKA TY VIC SKYLARK		7-08	365	2X	24960	3.6	898
3381622 E	1014089						

TEXAS

AN. NO. CL	SIRE NO.	AGE	DAYS		MILK	%	FAT
NEALE FARMS THE WACO							
CARLYLE ROSE CHALLENGER		5-01	365	3X	19471	4.1	789
4258656 GP	238289						
HALES, RICHMOND CANYON							
HALES AAGGIE BELL		4-01	365	2X	19447	3.9	765
4282297 V	1133211						
DONAHO, S R JR FLORESVILLE							
SRD TEXAS BEAUTY MAMSELLE		4-03	306	2X	14658	4.8	700
3923410 GP	1176186						
PRESCHER, PETER GAINESVILLE							
LEONA POSCH ORMSBY		5-07	365	2X	21519	4.3	936
3694856 GP	0835403						

UTAH

AN. NO. CL	SIRE NO.	AGE	DAYS		MILK	%	FAT
UTAH ST IND SCHOOL OGDEN							
WEBER ADMIRAL BURKE DORANN		8-11	365	2X	20388	3.5	710
3138373 V	0882933						
PLOWMAN BROS SMITHFIELD							
LILRUE DUNLOGGIN SARA		3-03	321	2X	18652	3.5	646
4307846 GP	1195312						
NIELSEN, RONALD + EUGENE SPANISH FORK							
CLAYMOOR DICTATOR FLUFF		2-01	308	2X	14776	3.9	579
4302543 V	1242604						
WEBB, G MURRAY ST GEORGE							
CLEAR VALLEY PRIDE COLA		2-00	320	2X	16284	3.5	565
4456523 GP	1252161						

VERMONT

AN. NO. CL	SIRE NO.	AGE	DAYS		MILK	%	FAT
VERMONT AGR EXP STATION BURLINGTON							
U V M SENSATION ADELL		4-04	349	2X	16920	4.0	681
3904710 GP	1155879						
MALLARY FARM BRADFORD							
MALLARY HOPEFUL		7-08	303	2X	16643	4.5	755
3378193 GP	1101412						
SEILING RAG APPLE HOPE		6-10	365	2X	18522	5.5	1013
3529016 GP	197053						
PENDER VALLEY SUNNY DIN		5-02	365	2X	19722	4.2	824
4042804 GP	1112199						
BUTTERFLY RAG APPLE PENELOPE		3-08	334	2X	17319	4.4	763
4166871 V	1193497						
DICKS PLACE SUNRISE LOLA		3-00	365	2X	15748	3.8	605
4166881 V	1197095						
MALLARY SUNRISE PRUDENCE		2-07	365	2X	14723	4.4	642
4166889 GP	1197095						
HOWE, JAMES K & SON TUNBRIDGE							
HOWACRES HOMESTEAD TULIP		5-02	307	2X	18979	3.9	748
3778087 V	1038118						
HOWACRES HOMESTEAD SARA		3-02	301	2X	16354	3.7	609
4144889 GP	1038118						
HOWACRES HOMESTEAD DELPHINE		2-03	341	2X	16118	4.3	693
4309237	1038118						
HOWLETT, CAREY H BRIDPORT							
CHAMPLAINSIDE CONQUEROR SYLVA		3-10	365	2X	21491	3.8	808
4084512	1026115						
PATCH, FRANK W PUTNEY							
U V M SENSATION ALLIE		4-00	343	2X	15560	4.2	658
3925232	1155879						
LEWIS, GARDNER L JR NORWICH							
VENTURE FARM RAG APPLE JERRY		5-06	365	2X	24497	3.8	928
3724683 G	1103119						
VENTURE FARM RAG APPLE JULIET		2-11	365	2X	17767	3.8	672
4126199	1227212						
ABBOTT FARM BELLOWS FALLS							
ABBOTT FARM RAG APPLE COLANTHA		4-03	307	2X	16298	4.4	720
3927414 GP	0889181						
PUTNEY SCHOOL INC PUTNEY							
PUTNEY BARONESS ANDREE		5-04	324	2X	19511	4.5	881
3981328 G	1169561						
DUNN, WINIFRED M NEWPORT							
PINWOOD PEARL ORMSBY		8-06	321	2X	17890	4.2	744
3252664 V	0934486						
LOCHLYNDON CONQUEROR ANN		6-09	365	2X	21079	3.9	825
3560680 GP	0884838						
BAIRDLEA MASTER BIRGET		4-02	298	2X	17025	3.9	669
4042464 GP	1122806						
EAGLE POINT FERN SIDE POLLY		2-01	365	2X	15768	3.8	592
4281720 G	1011980						
BRIEN, ARMAND NEWPORT							
PINEHILL FARM DAUNTLESS STELLA		3-00	365	2X	17216	4.3	746
4542421 G	0976472						
PINEHILL FARM VENUS		2-01	365	2X	14524	3.8	558
4600821 GP	1011980						

VIRGINIA

AN. NO. CL	SIRE NO.	AGE	DAYS		MILK	%	FAT
CROWGEY, L J WYTHEVILLE							
PINKY KORNDYKE PAUL		3-00	365	2X	16744	3.8	631
4184065 GP	1124375						
TERPSTRA, D BIG STONE GAP							
CLINCH HAVEN DON ONOS		2-10	365	2X	15414	3.8	590
4205064 GP	1205620						
MIDDLETON, W D + BEN P HERNDON							
ORMSBY HORSEPEN MAGGIE		8-01	365	2X	17775	4.0	718
3251340 G	0760474						
HORSEPEN CHIEFTAIN ESTELLE		7-00	365	2X	16714	4.2	703
3442817 V	1019631						

AN. NO. CL	SIRE NO.	AGE	DAYS		MILK	%	FAT
TIRVELDA FARMS THE PLAINS							
HOLMFIELD SILVER IDEAL		5-09	353	2X	16626	5.4	898
3629281 GP	1133469						
BROAD ROCK DUCHESS MURIEL		5-06	365	2X	20590	3.6	734
3697740 V	0956533						
HILLTOP GLORIA MARGARET		5-06	300	2X	19790	3.8	745
3727884 V	1059819						
TIRVELDA SYMBOL BAMBI		2-03	365	2X	14595	3.8	556
4361439 G	1238745						
MACY, A MARTIN LOCUST DALE							
LOUDEN HILL BURCADER BESSIE		4-09	362	2X	18371	3.8	701
3864982 GP	1080777						
JANSENWYCK WAYNE SKYLARK		3-08	363	2X	17161	3.6	626
3990965 G	0837025						
OTT, M B & SONS REMINGTON							
MARSHFIELD HAMTER ALMA		5-02	355	2X	18462	4.2	774
3854631 V	0901512						

WASHINGTON

STATE COLLEGE OF WASH PULLMAN							
CHINOOK FURY FAITH		4-08	364	2X	16845	4.1	688
3926923 G	1207343						
YOUNGQUISTT EMIL MT VERNON							
VERNWAY PREGRESSOR MADCAP		6-05	365	2X	20722	4.3	885
3849019 GP	1090981						
VERNWAY PROGRESSOR EVE		4-09	365	2X	17660	4.1	716
3982986 GP	1090981						
STEFFEN, ALBERT H.+ SON MONROE							
STARDUST GOVERNESS ALICE		3-00	365	2X	15671	3.9	615
4116078 GP	1153952						
WALTNER FARMS MT VERNON							
PUGET SOUND NETHERLAND NATALIE		2-04	336	2X	14195	4.0	563
4355408 GP	1079424						
KADOW, EARL R VANCOUVER							
EARLEDALE NIC STELLA ORMSBY		2-04	365	2X	16932	3.8	630
4247851 G	1023059						
RAINIER ST SCHOOL BUCKLEY							
WASTATE VAN HEILO		2-11	365	2X	18204	3.5	638
4222109	1090981						
ST OF WASH NO ST HOSP SEDRO WOOLLEY							
WASTATE NORLUM DIRECTOR LEADER		3-09	365	2X	17561	3.8	673
4144421	0955524						
WALLA WALLA COLLEGE WALLA WALLA							
WAWACO P H HALLROSE ALERT		2-02	365	2X	15543	3.6	563
4438699	1228319						

WEST VIRGINIA

MONTGOMERY, GUY B RONCEVERTE							
ROSAFE REFLECTION SHAMROCK		5-05	305	2X	19996	3.6	711
4006344 V	198998						

WISCONSIN

CLAUSEN BROTHERS KENOSHA							
EARLYWAY DESIGN REBURKE		7-03	361	2X	20137	3.7	745
3565916 V	1101108						
MARSHFIELD EXP STATION MARSHFIELD							
U W VROUKA VALE		10-01	355	2X	19097	3.8	735
3034814	0983460						
U W M PIEBE KOBA BOLD		5-10	365	2X	21619	3.3	713
3644259	0934021						
U W M VROUKA VALE DANDY		3-05	365	2X	15381	3.9	600
4060796	0955493						
U W M PIEBE KOBA JANE		2-08	358	2X	14688	4.0	592
4172428	1116129						
PINEHURST FARMS SHEBOYGAN FALLS							
WILLO WAY PATSY ADMIRATION		9-01	365	2X	20428	3.8	779
3116754 V	0923749						
PINEHURST COMET MAY		4-11	365	2X	21562	3.7	792
3759080 V	1110594						
TIME O DAY APH LILLIE		4-05	361	2X	19526	3.6	711
3988874 GP	1112601						
SEYBOLD, LEONARD J FOREST JCT							
CHERRYBOLD POSCH BLANCHE		3-10	365	2X	18636	4.0	738
3984902 V	1197531						
TREMPEALEAU COUNTY HOSP WHITEHALL							
TREMCO RECO ANNABELLE		3-07	365	2X	16338	4.0	659
4037053 GP	1159156						
WAUKESHA CO HOSPITAL WAUKESHA							
PEWAUKEE REGAL CREATOR BESS		3-03	365	2X	15081	4.4	666
4082200	1183998						
NELSON, OSWALD G BALDWIN							
ELLINGDALE ECHO REBECCA		7-00	365	2X	19862	3.9	766
3462802 V	0844122						
ELLINGDALE ADMIRAL DICMERE		6-06	336	2X	17650	4.5	802
3618170 V	1048419						
ELLINGDALE FERN MIST		6-05	365	2X	19831	3.9	778
3618172 V	1049402						
ZOBEL, EDGAR H GREEN LAKE							
MERCEDES HOLLY ROJESS		2-10	365	2X	18644	3.2	594
4267507	1145609						
KYLE, W D JR OCONOMOWOC							
KYLAND PREMIER VALE		2-03	358	2X	15756	4.2	655
4251975 GP	1126392						
KYLAND PREMIER GLORIA		2-02	355	2X	19117	3.2	621
4251976 GP	1126392						
KYLAND BESS PREMIER		2-02	365	2X	15787	3.6	564
4251977 GP	1126392						
SCHOESSOW, GERHARD THIENSVILLE							
TRANSMITTER ROBURKE SAL		3-11	365	2X	19725	3.6	715
3956346	1024453						
LANGE, WALTER R WATERTOWN							
LANGE RE CHARITY ANNA		2-08	365	2X	17756	3.4	601
4435759	1190953						
KEULER, JOSEPH JR KIEL							
HINZEVILLE JENNIE JEWEL		8-11	356	2X	18276	4.3	778
3351857 GP	1014876						
PIPER BROS FARMS WATERTOWN							
BOULDER GROVE LUCY ORMSBY		8-01	365	2X	22514	3.6	810
3293637 V	1040535						
WIPPERMANN, E C SHEBOYGAN							
LAKE PARK INKA		4-00	365	2X	20113	3.7	753
3940028 V	1024451						
ROCK CO MENTAL HOSP + HOME JANESVILLE							
ROCK VALLEY CANARY FOBES		5-00	344	2X	17502	4.3	747
3777057 G	1159158						
BECKER, N P ALMENA							
ALMENA SALLY MAPLE BOAST		2-11	343	2X	16706	3.7	619
4197675 GP	1033472						
N WIS COLONY & TR SCH CHIPPEWA FALLS							
NOWISCO JESSIE LASSIE		4-10	365	2X	15211	4.5	681
3823462 GP	1173438						
ELMER, M O MONTICELLO							
ELMER BROOK-DONNA HOMESTEAD		2-07	365	2X	17116	3.5	606
4279070	1236789						
ELMER BROOK DORIS HOMESTEAD		2-07	365	2X	18195	3.6	654
4279071	1236789						
IMMEL, ALBERT C + SON FOND DU LAC							
ECHO VALLEY INKA GRACE		12-01	365	2X	20308	3.5	714
2807994 GP	0887914						
JAEGER BROTHERS IXONIA							
ORIOLE HOME COMET JOAN		4-08	353	2X	20215	4.1	826
3876819	1070036						
WALWORTH CO HOSP FARM ELKHORN							
RANETT DAWN POSCH		9-03	365	2X	17336	4.2	726
3158174 V	0943367						
WAL CO FARM ZELMA ORMSBY		6-05	365	2X	21114	3.4	728
3632982 GP	0924105						
WAL CO FARM TRITOMIA ALICE		6-02	365	2X	17255	5.0	858
3658659 V	0943367						
WAL CO FARM HATTIE TRITOMIA		5-01	365	2X	18168	4.8	878
3802639 GP	1176838						
HOFFMAN, DUANE BLACK RIVER FALLS							
DUANE ROMASTER SHIRLEY		5-00	333	2X	18915	3.8	725
3803013 V	1137410						
DUANE ROMASTER IRENE		4-02	342	2X	17704	4.1	718
3966737 GP	1137410						
DUANE ROMASTER MAUDE		4-01	337	2X	17870	3.6	650
3966738 GP	1137410						
DUANE ROYAL COMET TREASURE		4-00	345	2X	19110	3.9	752
3966747 V	1049674						
DUANE ROYAL COMET DAISY		2-09	365	2X	15169	3.9	591
4242924 GP	1049674						
SWANSON, D & L + VERNON BAY CITY							
DEEPFIELD COMET CONNIE VICTOR		8-03	342	2X	21108	3.8	795
3315876	1043856						
MUELLER, HILMER G + SON SEYMOUR							
MEADOWSWEET REGAL BLOOM		6-01	353	2X	17693	4.0	712
3697634 GP	0969667						
ZEPP, HERBERT BEAVER DAM							
RAVEN OLIVER ELSIE		2-02	365	2X	14589	3.9	574
4391073	1224316						
PETERS, ARNETTE SHARON							
MARNET OLLIE PABST		2-07	365	2X	14238	4.1	583
4291316	1134557						
GEISER, VICTOR NEW HOLSTEIN							
GOLD STAR GOMAR TYPESETTER		4-00	365	2X	18675	3.6	664
4462933 GP	1111083						
ANDERSON, R L WHITEWATER							
RANETT DAWN HOLLY		6-10	365	2X	15816	5.3	835
3530813 V	0943367						
ROMEY, FRANK EST OF WHITEWATER							
ROMEY INKA MOOIE		3-01	365	2X	17284	3.6	614
4435806 GP	1109106						
ROMEY PAULINE INKA		2-10	365	2X	15057	3.9	590
4611937 V	1110179						
HAYSSEN, WM A ELKHART LAKE							
WINCOWIS MAY BURKE		9-05	365	2X	23100	3.5	797
3181216 E	0885830						
ELKHART BURKE MODEL		7-09	298	2X	17177	4.2	719
3388001 GP	0908685						
ELKHART BURKE BEE		7-06	365	2X	23538	3.7	881
3433051 V	0908685						
ZIMMERMAN, REINHOLD F FOX LAKE							
BUTTERCUP PRINCE DESIGN PEGGY		2-07	365	2X	13845	4.5	617
4194813 V	1182925						
BUTTERCUP HARTOG KING ACE		2-08	365	2X	16062	3.8	607
4214445 G	1206958						
BUTTERCUP PANSY SUE DOROTHY		2-00	365	2X	14110	4.1	579
4371651 G	1233483						
BUTTERCUP PRINCE LADY LASSIE		2-06	365	2X	17259	4.2	718
4371661 GP	1182925						
QUILLING, ALVIN L ELK MOUND							
ELM RIDGE SUSIE CHIP		6-00	365	2X	20276	3.7	745
3641870 V	1148275						
ELM RIDGE TREASURE SPECK		3-03	301	2X	14668	4.5	658
4117171 V	1222048						
CONLIN, BERNARD A COLUMBUS							
EMERALD MEADOWS CHARITY OLIVER		1-11	365	2X	15287	4.2	639
4407452	1070036						
DOORNINK, JOHN H JR BALDWIN							
JON DE LEADER BETTY LOU		3-03	365	2X	18463	3.9	718
4189157 GP	0915940						
WEINER, ARTHUR H + SON COLUMBUS							
GREEN ACRES BLUE RIBBON WALKER		8-03	330	2X	18308	4.0	731
3501455 GP	0863763						
ELA, EMERSON ESTATE MADISON							
ELAHOME COMET ROBEL		6-03	365	2X	22396	3.5	780
3659888 GP	1080775						
ELAHOME PREMIER BURKE		5-00	365	2X	20275	3.6	733
3807796 GP	1080775						
ELAHOME INVINCIBLE ROBEL		2-02	342	2X	15451	3.6	556
4539475	1056882						
THOMPSON, CLAYTON ELROY WISCONSIN							
VERADELDA ANJIE BURKE GOVERNOR		4-05	300	2X	17525	3.9	680
3959459	1234023						
VERADELDA GOVERNOR ILLEEN		4-02	360	2X	19636	3.9	766
4034090	1234023						
UNIVERSITY OF WISCONSIN LAKEHILLS							
U W BLAINE LIDA N F KNIGHT		3-00	365	2X	17089	3.7	637
4167473 GP	1152241						
STENNING FARMS LAKE GENEVA							
STENNING FARM INKA SALLY		4-02	324	2X	18092	4.5	820
4063394	1056882						
MCKENZIE, BURT HOLLANDALE							
STURDY OAK MAGIC JOHANNA		7-06	365	2X	21417	4.0	859
3675305 GP	1001749						
PRITZL, HAROLD CATO							

AN. NO. CL	SIRE NO.	AGE	DAYS		MILK	%	FAT
MEADOW ARISTOCRAT GIRL		8-10	365	2X	19805	3.6	719
3194951 V	0918940						
RUBY, S D ELKHORN							
RUBY ACRES VISCOUNT MARIE		2-05	365	2X	15378	3.9	600
4250787 G	1108751						
WEBER BROS BLOOMER							
BLOOMER ARTIS PABST FOBES		5-11	365	2X	16488	4.4	731
3733119 V	1035163						
BLOOMER ROAMER HENGERVELD		4-02	306	2X	21256	3.3	709
4052193 GP	1066606						
BLOOMER ARTIS WALKER		2-07	365	2X	18571	3.8	699
4222705 V	1197270						
LUCEY, CHESTER D JANESVILLE							
RUSHMERE PINKY SEAL		2-00	365	2X	14622	3.8	556
4342075	1241491						
BECK, LYLE OSHKOSH							
LYLAMAE REVELATION ROBIN		6-08	338	2X	20165	3.7	742
3528858	1118017						
SHERMAN, ROGER F WILMOT							
ROCLYN GRAND B LORETTA		3-06	365	2X	18949	3.4	649
4364263 GP	1193934						
SUEMNICHT, WILBERT E WALDO							
NICLAND KERRY CARNATION		6-04	365	2X	17242	4.3	746
3666723 GP	0857482						
NELSON, L M & NELSON, L L OREGON							
VEEDICTION BARBEL COMET		3-04	365	2X	17377	4.2	725
4046090	1121437						
FROKJER, CLARENCE CENTURIA							
TIME O DAY TRIPP JEAN		2-07	365	2X	14763	4.0	584
4283705	1242791						
JONES, FLOYD BANGOR							
JONES IDEAL ELLEN		5-04	365	2X	22339	3.7	830
3834800 V	1064002						
MELIUS, EDWARD C JACKSON							
MELIUS PRINCE BEAUTY		3-07	365	2X	15332	4.6	702
3969371 GP	1215355						
NEHLS, WILLARD JUNEAU							
ARL ED SIBY ADMIRAL		7-03	365	2X	19641	3.6	707
3391665	0884249						
WILLARDS CARNATION PIETERTJE		7-09	365	2X	19767	3.5	700
3508548	1060313						
GRIES ELMER H VALDERS WIS							
LIBERTYLAND PABST BURKE		5-10	365	2X	22399	4.2	943
3668406 GP	1134841						
BORMAN, M C MD HARTLAND							
MAB ACRES ROYAL CANARY		4-02	365	2X	18196	4.4	806
4123828 GP	1209834						
SHADEL, S & MILLER, K A JANESVILLE							
SHADEL SOVEREIGN COLANTHA		2-01	342	2X	14424	4.4	640
4336876	1222182						
ANDREWS, A L SOUTH WAYNE							
ALAND MIRANDA DE KOL		10-11	336	2X	19241	4.0	768
2887867 GP	0940352						
ALAND ROAMER PAULINE		6-10	346	2X	19992	3.8	757
3487196 GP	1086189						
ALAND CASCADE PONTIAC		6-00	326	2X	16570	4.5	749
3627524 V	1120596						
KOBISKE, LEONARD WAUPACA							
LENKO ADMIRAL FOBES		4-05	365	2X	20124	4.0	806
3945409 GP	1210078						
PAYNE, FLOYD & SON WALDO							
PAYNDALE CELEBRITY		4-03	309	2X	15367	4.3	654
3911082 V	0943799						
SCHROEDER, F C + W C WEST BEND							
ELMEN LADY HIGHBOY		3-07	362	2X	17869	3.6	646
4041595 GP	1202434						
ELMEN CHRISTY REVELATION		2-01	358	2X	14082	4.1	580
4293051 V	1202434						
SAUK COUNTY HOSP + HOME REDDSBURG							
SAUKCO ABBIE MILLIE		7-09	365	2X	22684	3.8	862
3316747 GP	0980613						
LUCEY, RICHARD JANESVILLE							
BUENA VISTA COMET ONA		5-09	365	2X	17917	4.0	724
3654091 GP	1049674						
ARCHAMBAULT, J E MR + MRS WOODWORTH							
MOOIE TRITOMIA FAYNE		8-02	351	2X	17945	4.0	713
3344535 V	0833253						
BASLER PAULA BEAUTY		7-03	334	2X	20213	3.8	770
3507946 V	1054310						
MCFARLAND, DAVID WATERTOWN							
FARLAND OLIVE ADMIRAL CANARY		2-02	365	2X	19051	3.5	673
4318454 GP	1070036						
LUNDMARK, LEE F CUMBERLAND							
LUNDMARK BEVERLY CHIEFTAIN		6-09	322	2X	17549	4.6	813
3728730 V	0965039						
SISK, IRA R VERONA							
DARROW HEILO LYONS		10-09	363	2X	19055	3.8	715
2939030 GP	0975893						
HAYES, MARVIN D CAMPBELLSPORT							
VALLEY DRIVE PABST BONNY		4-06	365	2X	17406	3.9	681
4156922 GP	1070036						
OGILVIE, WILLIAM E MOUNT HOREB							
KARIOLE HOMESTEAD HAZEL		3-02	363	2X	15903	3.9	617
4129056	1194295						
JOSEPHSON, RICHARD E BAY CITY							
HI MIL BURKE ORMSBY RUBIE		3-01	344	2X	17306	3.7	648
4172990 GP	1120082						
FREDERICK C C FALL RIVER WIS							
COMET OLIVER ROBURKE LADY		4-11	342	2X	18802	3.7	702
3800161 GP	1070036						
WYOMING							
WYOMING INDUSTRIAL INST WORLAND							
CUPID DAISY MURK		4-06	365	2X	21008	3.5	732
3889924 GP	0919383						

MARYLAND PUBLICITY WORKSHOP HELD

More than 50 breeders of Registered Holsteins attended Maryland's first Advertising and Publicity Workshop held near Baltimore on February 12. Coinciding with the appearance of the first issue of the new publication, The Maryland Holstein News, the workshop was designed to aid Maryland dairymen in the promotion of their Registered Holsteins. The session was divided into two categories — publicity on the local level and preparation of advertising. Principal speakers were: Tom Corcoran, former newspaper editor now with the Extension Department of the University of Maryland; Albert H. Magness of Standard Equipment Co., Holstein breeder from Bel Air and editor of the Maryland Holstein News; and R. H. Hastings, Executive Editor of the World. The discussion, sponsored by the Maryland Holstein Assn., was informal throughout and was considered highly successful by all who attended.

W. I. (Billy) King, President of the Maryland Holstein Association, welcomed the group and presided throughout the day. In his opening remarks he congratulated Maryland Holstein members for doing such a fine job with their new publication and thanked Mr. Magness for his voluntary contribution of time and effort. Wm. H. (Buddy) Hill of Logwood Farms, Reisterstown, reported briefly concerning the printing and distribution of the Maryland magazine.

The workshop proper got under way with preliminary remarks by Fieldman Jack Krause of The Holstein-Friesian Association of America and John Morris, former fieldman, now with the Extension Department of the University.

Tom Corcoran then gave a fine presentation concerning local coverage of Holstein events through daily and weekly newspapers. He briefed members on the actual preparation of articles along with ways to insure the cooperation of their local editors and reporters. Members participated by writing reports of the meeting, followed by group discussion.

Mr. Magness presented his topic, "Headaches of an Editor," humorously but effectively. Drawing upon his experience while editing the Maryland Holstein News, he brought home to the audience the importance of legibility in writing, deadlines, and proper procedure when sending in advertising and news items.

R. H. Hastings, final speaker of the day, pointed out that paid advertising is only a portion of a well rounded herd program. He said that an effective ad includes the owner's business reputation; news items and articles concerning the herd; and participation in breed activities by the owner. He discussed the advertising investment, where advertising should be placed, and stressed the need for production testing, classification and showing. He then illustrated the actual preparation of an ad with the group participating.

To round out the day, Jack Krause and John Morris summarized the primary points of promotion and publicity.

LOCKWAY POLLY LUCIFER
First prize 2-year-old heifer, Senior and Grand Champion in 4-H at 1960 Pa. Farm Show. Fourth in open class. Helen Locke, Lemasters, Pa.

People - - -

Tom Wiley, editor of the Jersey Journal for the past five years, has retired from that position. Secretary J. F. Cavanaugh is presently listed as acting editor. Tom has joined the United States Steel Corp. Farm Products Division in Pittsburgh, Pa.

Lloyd Pickard, associated with the Hays Farms and Sale Organization for the past 20 years has resigned from the organization to set up his own sales management and order buying business at Olds, Alta., just a few miles from the important Pickard & Clark herd at Carstairs. His many friends will wish him well in his new business.

Les Millington, who served his apprenticeship at Hays Farms in Calgary, and then went on with Ted Townsend and the Trappist Fathers at St. Norbert, Man. to develop the famed Rockwood herd, has now joined the staff of Hays Farms, Ltd. at Oakville, Ont. Since the dispersal of the Rockwood herd in 1955, Les has been buying and selling Holsteins both privately and at auction in Western Canada. We understand he is already on the job although his family will not come East until the end of the school year. He will be a strong addition to the Hays selling organization.

Mrs. George J. Wiltrack, 5374 South Boulevard, Maple Heights, 37, Ohio, a sister of Henry and Herman Gelbke (owners of the new Butterfat Champion) received some national recognition of her own when in the November 22 issue of This Week Magazine an article told of her making flour and bread at school from wheat raised on the same farm. Mrs. Wiltrack is a school teacher and obviously a good one.

We are pleased to note that the dairy industry is represented by two Holstein breeders in the "Ford 1960 Guide to High Dollar Farming," a publication of the Truck Marketing Department, Ford Division, Ford Motor Company. The booklet, which sells for $1.00, is devoted to better farm management and, incidentally, to the promotion of Ford trucks.

In it are mentioned successful farmers in various fields of agriculture—hogs, poultry, crop farming, etc. The two successful men selected to illustrate good dairying are **Raymond L. Peterson**, Fertile Meadows Farm, Blue Mound, Wis., and **Roland Hemond**, Mechanic Falls, Maine.

The Peterson herd of Registered Holsteins is offered as an example of high production and Mr. Peterson is quoted on several phases of his own farm management and dairy cattle breeding program. The Hemond operation extols the virtues of pasture management, and again the proof of success is the high producing Holstein herd.

We congratulate both gentlemen for getting the Holstein word into the Ford publication.

SHORTHORN PRICES IN 1959

Purebred Shorthorn and Polled Shorthorns made an average of $407 for 8,200 head sold at auction in 1959 according to a report in the Shorthorn World; 3,196 bulls averaged $466 and 5,004 females averaged $372. The general average was off $22 from the 1958 figures on increased volume.

DRINK MORE MILK

P. J. & R. G. Fromm Dispersal

Everything sells except the heifer calves five months of age and younger.

MARCH 24, 1960 12 NOON **ZELIENOPLE, PA.**

LOCATION: The farm is located six miles northwest of the Perry Highway (Route 19) interchange of the Pennsylvania Turnpike. Watch for signs directing you to the farm from Route 19.

T. B. Acc. - Bang's Cert. - Calfhood Vacc. - 30 Day Test
Eligible to go anywhere

40 Registered Holsteins

27 MILKING AGE — 3 BRED HEIFERS
10 OPEN HEIFERS

A High Producing Herd of Mostly Young Cows of Good Type

THE PAST TWO HIR LACTATION AVERAGES				
1959	20 Lacts.	13,251 M	4.0%	524 F
1958	18 Lacts.	13,443 M	3.8%	513 F

13 GOOD PLUS COWS SELLING

INDIVIDUAL RECORDS ON COWS SELLING —
1 With 760 Lbs. Fat — 1 With 650 Lbs. Fat
1 With 606 F. — 2 From 562 to 572 F. — 4 From 513 to 549 F.
6 From 450 to 494 F. — 1 With 409 F.

15 Fresh From Nov. to Jan. — 7 Due Between Now and July — 8 Due From Aug. to Oct.

These Well Known Sires Have Daughters Selling

Lepiens Fobes Roamer (13) . . . Pabst Roamer Oliver (6) . . . Zarnowski Reburke Raven Lad (4) . . . Mallary Farms Challenger (2) . . . Pabst Comet Belmont (2) . . . Lauxmont Safemaster Imperial . . . Pabst Sir Regal Fobes . . . Lauxmont L. Leon.. . Llewxam Sovereign Wayne . . Minnow Creek Eden Re-Grand . . . Shanghigh Exec Double Bud . . . Pabst Leadsman . . . Tidy Burke Jerry . . . Carnation Atom Bomb.

SERVICE SIRES

Carnation Atom Bomb (7) . . . Silvis Farm Pabst Raven (2) . . . U N H Golden Reveller (2) . . . Pabst Roamer Oliver . . . Shanghigh Double Exec General . . . Pabst Jess Rewayne.

Sample of Kind Selling —

Inka Lauxmont Jane (GP), a dtr. of Lauxmont Safemaster Imperial with over 700 lbs. fat at 6 years, sells due first week of May to Atom Bomb. Her GP-83 dtr. by Zarnowski Raven Lad with 513 lbs. as sr. yrlg. sells due in Oct. to Silvis Farm Pabst Raven. The dtr. has dtr. by Lepiens Fobes Roamer selling milking with 1st calf. A 544-lb. "GP" mat. sister to Jane sells with dtr. by Fobes Roamer that made 397 F at 2y 0m.

Flo Leon Dot Dolly (GP), by Laux. L. Leon, with 650 F. latest lact. at 5y, sells with two dtrs. by Fobes Roamer, the oldest with 409 F. at 2y 2m — the other doing well with 1st calf. A "GP" mat. sister to Dot Dolly sells with over 500 F at 2y2m. Fresh Jan. 29th. She has dtr. selling milking with 1st calf.

CATALOGS — SALE IN TENT — LUNCH AVAILABLE

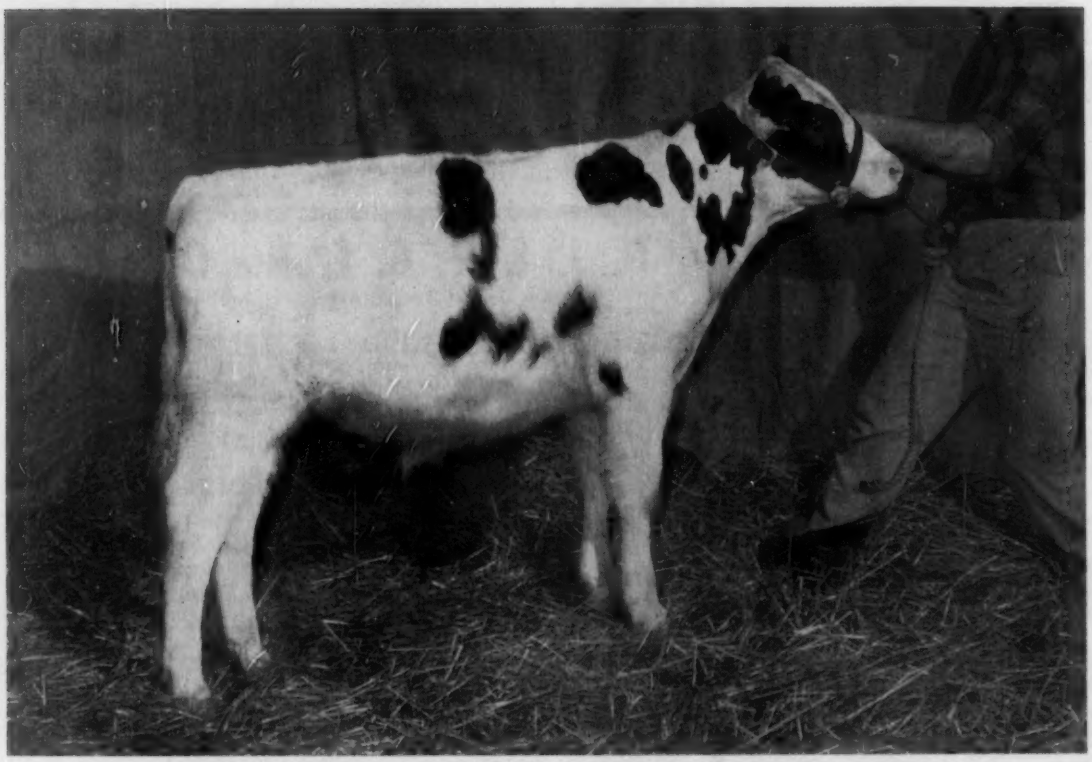
P. J. & R. G. FROMM R. AUSTIN BACKUS, INC.

Owners
R. D. 1, Zelienople, Pa. Mexico, N. Y. (Ph. WO-77231)

The WOLVERINE CLASSIC

14th in the WOLVERINE CLASSIC Annual Series

Our 50th Anniversary in Holsteins



GLENAFTON RAG APPLE CLIMAX 270881 C (Consigned)

A "Signet" Son from Glenafton's Great "Brownie" Family

— HIS DAM —

GLENAFTON LAUREL BROWNIE C
Very Good
11y 365d 3X 19336 3.72 720
10 Lacts: 165479 3.69% 6106
Dam of a 17,538-lb. daughter and a proven son. Daughter of Marksman from Glenafton Brownie PMP Acme (EX), pictured at right.

Plus - A "Centurion" Daughter Due in June to "Signet" - -

Bred to Lift Your Herd to New Heights!

Born July 28, 1959.
His 7 nearest dams average:
21713 M 4.10% 890 F

His sire: Rosafe Signet (EX), son of ABC Reflection Sovereign from famed Glenvue Nettie Jemima (EX-5 Star Brood Cow). His two granddams both Excellent and 5 Extra.

His two granddams both Excellent and 5 Star and 4 Star Brood Cows, respectively.

CLIMAX - Richly line-bred Rag Apple - a good bet to work well on both outcross and Rag Apple matings! He can be yours on April 11th!

— HIS DAM'S DAM —

GLENAFTON BROWNIE PMP ACME
Excellent - 4 Star Brood Cow
Twice All-Canadian, 1943-44.
6y 365d 3X 20435 4.12% 842
3 VG progeny. 4 daughters with 614 to 777 lbs. fat. Maternal sister with 827 lbs. fat. Her dam with 23,070 M and 858 lbs. fat.

GLENAFTON NETTIE ABBEKERK - A 4-year-old daughter of Rosafe Centurion (EX) out of Glenafton Holly Abbekerk, "Talisman" dtr. with four records averaging over 20,000 lbs. milk, 4% test, 878 lbs. fat. Next dam: Montvic Hiemke Abbekerk (VG) with 28819 lbs. milk, 1008 lbs. fat. She made 15359 lbs. fat, 3.76% on 2X at 2y and has over 13,000 lbs. of 3.9% milk on 2X - in her 3-year-old lactation at 228 days. Due in June to Rosafe Signet!

—Glenafton Farms, Alliston, Ont.

Monday, April 11 — Williamston, Mich.

A 4-Yr.-Old from the heart of Harden Farms Greatest Cow Family! — —

HARDEN FARMS DUCHESS ALICE 4454106

2-3	365d	3X	22339 M	723.0 F	
3-5	284d	3X	18619 M	628.7 F	inc.

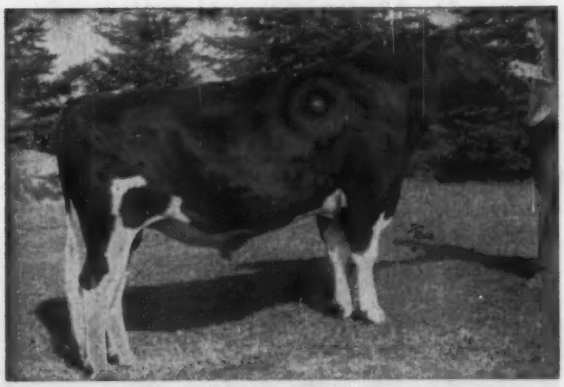
We have not had a Harden Farms consignment here for several years - and this one makes up for lost time! This 4-year-old daughter of the Gold Medal Pabst Reburke Duke is out of their famous "Mary Pontiac" cow (right) with 238,840 lbs. milk and 8,475 lbs. fat made after reaching 7 years of age (average per day. 62.5 lbs.!) Her top record is 1122 lbs. fat. Her Excellent maternal sister has five records from 1041 to 1246 lbs. fat, she with 1102-lb. and 902-lb. daughters and a son in service at Harden's. —Harden Farms, Camden, N. Y.

HER "DUKE" DAUGHTER SELLS!

EDNACHESTER MARY PONTIAC MAN-O-WAR (VG)

BOND HAVEN Consigns — —

A Son and a Daughter of "Centurion"



ROSAFE CENTURION (EX)
His 53 Type Rated daughters are 92% GP or better on Mammary System, 87% GP or better on overall rating. His daughters made 9 Honor List records in 1959 from 659 to 923 lbs. fat and up to 26,538 lbs. milk, all in heifer form.

BOND HAVEN CENTURION MONA 1302229
Female - Born Sept. 14, 1956

2y	365d	2X	15379	3.85%	592.8

Her VG dam, Bond Haven Rag Apple Mona, has a top record of 22,288 lbs. milk, 4%, 884 lbs. fat, and three others from 607 to 711 lbs., she from one of our two favorite female families. Bred July 31, 1959 to Roybrook Revelation, 1957-58 Res. All-Canadian Bull.

BOND HAVEN CENTURION PAL 270543
Male - Born May 18, 1959
Dam. Locust Lodge Lavender Lass 1028192

4y	365d	20648	4.0%	840	2X
3y	365d	18702	3.6%	673	3X
6y	305d	15939	3.6%	580	2X
2y	305d	11353	3.8%	434	2X

A "Signet" Daughter from James A. McCague

LODESTAR SYMBOL PRINCESS AXIE, born Mar. 17, 1958. This outstanding bred 2-year-old daughter of "Signet" is out of a dam with 2X 4% records to 16,276 lbs. milk and 615 lbs. fat, and she is due in May to Rosafe Centurion (EX).

PLEASE TURN THE PAGE FOR ADDITIONAL DETAILS OF THIS SALE

C. B. SMITH

Sale Mgr. & Auctioneer - Williamston, Mich.

The WOLVERINE CLASSIC

From Charlie Smoker, Warsaw, Ind. — —

4 "DICTATORS" *(Collectors' Items !)*

Three Daughters — One Granddaughter of DICTATOR HIMSELF — Sisters to WIMPY and all the other GREAT ONES !

Including two full sisters to the famous . . .

SMOKER LOLLIE DICTATOR (EX)
(See pictures below)

SMOKER LINDA DICTATOR 3712738
(pictured below)
7-year-old "Dictator" daughter from Lura Colantha Prospect (VG-88), and thus full sister to the Excellent "Lollie" cow. Her 5-year-old record just completed: 17183 M 622 F 2X HIR (SA). Due about sale time to Crescent Beauty Lieutenant (a combination that has produced All-Americans and Junior All-Americans).

SMOKER DICTATOR LAURIE LOU 4048653 (VG-86)
(Full sister to Linda and Lollie)
Born Dec. 17, 1954. She made 181346 lbs. of 3.8% milk and 696 lbs. fat on 2X at 4y 1m. She is due in September to Jess Pabst Leader 1216957.

THIS IS A GREAT BREEDING FAMILY - DON'T MISS THEM!

MAYTAG ORMSBY FOBES DICTATOR (EX-GM)
One of the breed's greatest Gold Medal Sires. 205 classified daughters average 82.7. 229 HT daughters average 14,166 M, 3.75%, 531 F. He has 15 Excellent daughters in 9 different states. He has 14 daughters now over 100,000 lbs. lifetime. The "Dictator" story is still very much in progress.

Also:

O A S DICTATOR HARMONY 4051745 (GP-83)
Born Oct. 14, 1954

2-3	365d	2X	13153 M	464 F
3-7	356d	2X	15311 M	502 F
4-9	194d	(inc.)	11336 M	366 F

Daughter of "Dictator" from Osborn Acres Eden Hallie and due in September to Jess Pabst Leader 1216957.

The "Dictator" Granddaughter:

SMOKER DICTATOR LENA 4496797
Born Feb. 10, 1957. Sired by Smoker Dictator Randy, son of Dictator and out of Smoker Princess Lily 3631933 (GP-83) with 490 at 2y, 491 at 3y and 428 at 268d of her record now in progress. A maternal brother to this heifer was first prize senior yearling at the 1956 Michigan State B & W Show. Bred May 11, to O A S Dictator Herb (will be fresh).

TWO FULL SISTERS SELL

SMOKER LOLLIE DICTATOR (EX)
Many times a Grand Champion and a great brood cow that has just completed a sensational record in the Ray Bottema herd. Full brother in service at Newmans'. Two full sisters consigned to this sale.

THIS IS ONE OF THEM

SMOKER LINDA DICTATOR 3712738
Selling. Born Jan. 14, 1953. Nominated for Jr. All-American 4-yr-old, 1957, after winning 1st in the junior and 2nd in the open class at Indiana State Fair, 3rd at International Jr. Show. Her 5-year-old record, just finished, 622 fat and 17,183 milk (SA). Due at sale time to Crescent Beauty Lieutenant.

Monday, April 11 — Williamston, Mich.

A Young Bull of Rare Merit —

Grahaven Supreme Master

Born Sept. 25, 1959

ROSAFE SOVEREIGN SUPREME (EX)
Reserve All-Canadian 2-year-old Bull, 1956. Son of ABC Reflection Sovereign (EX-Extra) from the Excellent daughter of ABC Shamrock Pontiac (EX-905 fat). Second only to his sire as leading sire of 1959 All-Canadians. His 10 classified daughters (3 VG, 7 GP) 100% GP or better! His preliminary proof shows substantial increase across the board at over the 500-lb. fat level, with 4% test!

The best records of his 7 nearest dams average 23,211 lbs. milk, 4.2%, 971 lbs. fat.

Sired by Rosafe Sovereign Supreme (EX), popular Reserve All-Canadian son of ABC Reflection Sovereign from the wonderful "Pontiac" family.

His dam is Grahaven Reflection Molly 1040083 with the following records:

4y	364d	2X	20940	4.2	879
3y	305d	2X	14575	4.4	643
2y	365d	2X	16586	4.5	749

"Molly" is the daughter of Roeland Reflection Sovereign out of Grahaven Milestone Mona, three times World Champion producer (1084, 1037 and 900 lbs. fat, 4% test) with 112,035 lbs. of 4% milk in 5 lactations, and top of the 1953 All-Canadian sale at $2600. Her 967-lb. 4.3% "VG" dam sold for $3,000.

Also — GRAHAVEN REFLECTION KIT 1365093, born Aug. 21, 1957. Daughter of Roeland Reflection Sovereign from a three-times 500-lb. fat dam, and due in June to Rosafe Jonathan 262688, double grandson of "Reflection Sovereign."

— R. D. Graham, Erin, Ontario

Watch next issue for these and other top consignments:

From PINEHURST FARMS, Sheboygan Falls, Wis. -
A sensational bull calf and two outstanding 2-year-old heifers.

From CHRIST MAYER & SON, Slinger, Wis. -
An outstanding daughter of Wis Leader (EX-GM).

From HAROLD SILL, Lawrence, Mich. -
A 5-year-old cow with 587 lbs. fat at 4 years. Her dam made 751 on 2X. She is due in April to Zeldenrust Pure Gold, Jr. Ch. 1959 Mich. State B & W Show and son of the National Champion Zeldenrust Mistress Roxann that is now completing an astounding 4-year-old record in the Ray Bottema herd.

From WILFRED JAMES, Sarnia, Ont. -
A bred 2-year-old heifer by Smithcroft Snowball Rocket (EX) from a 566-lb. 4.75% (3y-305d) dam. Due in September to Rosafe Citation R, the $30,000 son of Glenvue Nettie Jemima (EX) and maternal brother to Centurion, Signet and Magician.

From FREELE BROS., Thamesford, Ont. -
A bred 2-year-old daughter of Spring Farm Fond Hope (EX) out of a VG three-star Brood Cow with four 2X records from 607 to 697 lbs. fat and up to 18,081 lbs. milk. Due in May to Grand Rang Rag Apple Franco (VG).

From ALLEN HETTS, Ft. Atkinson, Wis. -
A 2-year-old heifer by Triple Jule King Fobes that will be due just right for the 1960 shows — and she's a great prospect!

From CHAMBRIC FARM, Rockford, Ill. -
A 3-year-old making a top record. Sired by Houckholm Spitfire. Has 421 lbs. fat at 2 years.

From ELMWOOD FARMS, Lake Forest, Ill. -
A daughter of Pabst Leader Duke with 21,300 lbs. milk and 685 lbs. fat at 2 years. Her dam has 879 lbs. fat. Due right after the sale to Skokie Glamor Boy.

A son of Skokie Duke with a tremendous pedigree. Dam is VG at 2y. Every animal in his 4-generation pedigree is either VG or Excellent. Dam by Skokie Golden Cross from a daughter of Skokie Prince Regent with 989 lbs. fat. Every dam on the lower side tests 4.2% or better. A September calf.

For catalog write:

C. B. SMITH

Sale Manager and Auctioneer

Phone: Williamston 20 **Williamston, Michigan**

New York's

40th Annual Meeting

Executive Secretary R. H. Rumler, The Holstein-Friesian Assn. of America; E. A. (Sandy) Innes, President, The Holstein-Friesian Assn. of Canada; Fred N. Dorn, President, New York Holstein-Friesian Assn.; John Powell, Extension Dept., The Holstein-Friesian Assn. of Canada.

Almost 600 delegates and guests registered for the 40th Annual Meeting and Convention of the New York Holstein-Friesian Association, Inc., at the Statler-Hilton Hotel in Buffalo on January 11 and 12.

Working with host clubs Western New York and Wyoming, General Chairman Maurice E. Mix did a marvelous job of organization to provide a well managed series from the opening meeting on January 11 right through the 6th Annual State Sale on Wednesday, January 15.

President Fred N. Dorn and 1st Vice-President Nicholas H. Kolk were reelected in the organization meeting of the new Board; 2d Vice-President Donald Crowell was elected to succeed Tom Coyne in that office. The Executive Committee includes President Dorn, Ray Briggs, Donald Collins, Paris Ives, Kenneth Patchen, and past-President H. Ben Mitchell as an ex-officio member.

In the annual Meeting the following directors were elected for three-year terms, replacing those whose names appear in parenthesis following: Marvin LaGrange, Capital District (Charles Goodfellow); George R. Kester, Jr., Cattaraugus (W. Clarke Russell); Raymond Sawyer, Jefferson (W. M. Whitley); Miller Lee, Lewis (Herbert Farney); John B. Noble, Livingston (Thomas K. Coyne); Joseph Fisher, Madison (Douglas Marshall); Harold Pratz, Seneca (Lewis S. Bell); Dale Putman, St. Lawrence (Paul Fishel); Leon Taylor, Wayne (Daniel I. Mayne); Glenn W. Lawrence, Western New York (Arlon Waite); and Theodore Spence, Yates (James V. Gule).

Continuing in office in addition to the President and Vice-President are Treasurer Adrian T. Personious, Secretary William J. Baldwin, Assistant Secretary Richard E. Keene, and office secretary Miss Janet Brown.

$54,000 Budget

In a meeting marked for lack of controversy on major issues, the membership approved another record budget—this one exceeding $54,000 for the year; made a few changes in Association By-laws; heard a most interesting speech by Hoard's editor W. D. Knox; went on record in favor of producer financed and controlled fluid milk advertising; heard many reports documenting the progress of the breed in the State; and discussed possible recommendations for changes in classification.

The 1959 Extension Contest was won by the Chenango Club, with Tri-County second and Tompkins third. Winning the special awards of $50 each were Chenango and Eastern New York.

National Convention. Hugh M. Hughes, General Chairman for the 1960 75th Diamond Jubilee Convention, brought the group up-to-date on developments. He called upon committee chairmen F. Murray Wigsten, Finance, and G. W. Trimberger, B & W Show, for progress reports also. Mr. Wigsten said that the Convention budget is $26,480, of which about $7500 has been received to date. He asked the clubs to get their money in soon so that it may be deposited at interest until used.

The Convention Black & White Show will be held at the State Fairgrounds on Monday, May 30, and will be restricted to New York cattle. Classes will be held for 2, 3, 4-year-olds and aged cows in milk; dry 3 and 4-year-olds, and dry cows 5 years and over; and a Grand Champion selected.

Robert H. Rumler. The Executive Secretary of the National Association presented a little history concerning the founding of The Holstein-Friesian Association of America in Buffalo in 1885. He noted the progress that has been made, calling attention to some of the challenges that the future will bring.

Museum. W. D. Brown, co-chairman with R. Austin Backus for the historical display at the 1960 National Convention, explained the purpose of this display and called for cooperation in obtaining suitable material. This will be a most interesting feature at Syracuse.

Progressive Breeder's Awards. National Association President Leon A. Piguet presented PBR plaques or bars to the following 1959 New York members who qualified for this honor:

Cortez J. and Donald K. Pells, Hillsdale; C. Eugene Lathrop, Sherburne; Elmer J. Burkert, Waterville; Howard D. McIntyre, Perry; George S. Williams, West Winfield; David J. Roberts, Sauquoit; William H. Mears, Fort Edward; Nicholas H. Kolk, Goshen; Handy Farms, East Aurora; Robert C. Church & Son, Baldwinsville; Kenneth A. Patchen, Locke; Leonard DeGroat, Lyons; David K. Bain, Argyle; Arthur L. Davis, Greene; Laurence McNeil, Argyle; Howard L. Page, New Berlin; Wigsten's Highline Farm, Pleasant Valley; Huntting C. Winans, Pine Plains; Robert M. Thompson, Jr.; Ogdensburg; Mrs. Frances Leggett (Ridgely Farms), Stone Ridge; Arthur D. Hoose, Fishkill; L. W. Irish, Valatie; Mrs. G. Low & Son, Milford; Paul and Nathan Mosher, Verona.

President Dorn provided a welcome break in the business of the meeting by introducing many of the guests present, including E. A. (Sandy) Innes, Vice-President of The Holstein-Friesian Assn. of Canada; Hugh Colson, editor of the Canadian Holstein-Friesian Journal; John Powell of the Extension Department of the Canadian Holstein Assn.; personnel from ADA, Cornell University, the **World** and **News**, NYABC; Ray Henning, manager of Empire Livestock Markets; and others.

Knox is Speaker

The afternoon's featured speaker was William D. Knox, editor of Hoard's Dairyman. His address was of intense interest to all dairymen and we regret that no manuscript is available. His topic concerned marketing and prices as related to the dairyman and livestock breeder.

Since World War II the number of farmers selling milk or cream has declined from approximately 2,400,000 to 1,100,000. However, production is up a third and of course efficiency per man has increased tremendously.

Using figures compiled by economists at Iowa State University, Mr.

Knox projected prices farmers might expect to receive if all supports were thrown out and the market reverted simply to a supply and demand basis. He reported that, in such an event, four years hence the milk price would have decreased 33%; beef, 50% wheat, 57% and so on through most major farm product items.

According to the figures presented, such action would be completely unacceptable to farmers. The speaker then mentioned other plans that have been proposed, including the 60 million acre soil bank reserve and direct payments. Neither of these plans meets with his approval and he is especially strong against any system of direct payment.

Knox proposes and supports the so-called "self-help" plan. "I believe in controlling the marketing of our own products and in the establishment of marketing machinery which will permit us to do just that," he said.

A sincere speaker with a wealth of documented information, Knox presented a convincing message that will provide profitable discussion for all who heard his presentation.

MILK MARKETING CONFERENCE

The Milk Marketing Conference held annually in connection with the Convention has become one of the important projects of the Milk and Legislative Committee. Again this year Chairman E. J. Keane developed a significant program which was appreciated by the large crowd attending.

JUNIOR CONFERENCE

One of the highlights of the year's convention was the Junior Conference Program conducted by the Junior Activity Committee on January 11. A large enthusiastic crowd attended.

This year, the group paid special tribute to Professor Harold A. Willman for his outstanding, dedicated work during the past 30 years and presented him a gift as a token of their appreciation.

ANNUAL BANQUET

The official count for banquet attendance was 474, one of the largest ever at a New York Convention Banquet. William E. (Bill) Bensley of the Western New York Club turned in a fine performance as toastmaster, handling the long list of introductions with capable dispatch.

Assistant Secretary Richard E. Keene presented the 1959-60 Ward W. Stevens Holstein Scholarship winners, Robert Braun and Darwin Snyder, who spoke briefly.

One of the highlights of the program each year is the introduction of the current State Holstein 4-H Champion girl and boy. Prof. H. A. Willman outlined the qualifications of each and they in turn expressed their appreciation. This year's champions are Donna Patchen, Locke, and Donald Sawyer, Watertown.

Donna follows her older sister, Sylvia, in becoming State Champion. This is only the second time in the history of these awards that two members of the same family have been winners. The first sisters so honored were Agnes and Jean Pendergast—Agnes is now Mrs. Thomas P. Kane of Addison, still active in Holstein affairs.

Special recognition was given Leon A. Piguet, President of The Holstein-Friesian Association of America, a member of the Western New York Club. The 1960 Convention Souvenir Booklet was dedicated to Mr. Piguet.

Speaker of the evening was H. Roe Bartle, Mayor of Kansas City, Mo., who gave an entertaining and interesting talk.

PROGRAM FOR THE LADIES

On Tuesday nearly 100 ladies enjoyed special entertainment planned by the ladies committee of the host clubs under the chairmanship of Mrs. Leon Piguet.

RESOLUTION

WHEREAS: Recent and current malicious and false propaganda defaming the medically endorsed health giving benefits of milk have already resulted in a serious decline in consumption of dairy products which is costing dairy farmers thousands of dollars daily in New York State alone, and

WHEREAS: We believe this situation is directly traceable to a planned and avaricious campaign to wreck the multi-million dollar dairy industry, and

WHEREAS: We believe it imperative to find ways and means immediately to combat this vicious and unfounded progaganda, now

BE IT RESOLVED: That the New York Holstein-Friesian Association of more than 6000 members in annual meeting at Buffalo, New York, on this 12th day of January 1960 make it its first order of endeavor to demand from the leaders of their milk marketing cooperatives that they agree without delay on some plan to raise adequate funds for an all embracing advertising and publicity campaign to increase consumption of nature's most nearly perfect food,

BE IT FURTHER RESOLVED: That the Secretary of the New York Holstein-Friesian Association wire this resolution to appropriate milk marketing agencies, cooperatives and officials and to Secretary of Agriculture Benson.

Pictured during the Yakima Valley (Wash.) meetings are, from left: Al Newhouse, Yakima Extension Agent Burton Waugh, Dave Newhouse and H. R. Lascelles, Brighton, Colo., speaker.

Yakima Valley Tour —

H. R. (Duke) Lascelles of Brighton, Colorado, once a fieldman for the National Holstein Association, visited the Yakima Valley, Washington, in early February. "Duke" was the only out-of-state speaker in a series of night classes conducted by Extension Agent Burton Waugh, once a Holstein breeder and secretary of the Washington State Holstein Association.

Mr. Lascelles' background as Professor in Dairying at Colorado A & M Manager of Denver Farm (Holsteins) and author of "Western Dairying," made him an interesting and informative speaker.

One day was spent in each of three areas of the valley, with a farm visit in the afternoon and a more formal classroom presentation in the evening. Attendance was good; the questions and discussions were interesting and pertinent to today's problems.

At Clayton Allard's farm, Mr. Lascelles and the crowd admired the wonderful type of the cattle in the herd, the high quality of hay that Clayton insists on, and inquired into the management practices that contribute to the 600 lb. herd averages that are made so consistently.

At Newhouse Farms the commercial angle was studied where 225 head are milked and turned out an average of 485 lbs. of fat in 1959. Here a new development in the care and housing of calves was the center of attention. Each calf has an individual pen with wire floor and a small dry bed.

In the lower end of the valley a small group visited the Chet Dixon farm to discuss problems of dairying in the newly irrigated Columbia Basin.

The local dairy plants helped to sponsor Mr. Lascelles' trip to Yakima in an effort to keep the valley dairymen alert to both regional and national trends and developments. Vo-ag instructors in local schools also cooperated in this series of meetings that is now an annual event.

—Burton Waugh, Yakima Extension Agent.

Annual Sioux Empire Winter Show and Sale

By Fieldman David Diehl

A large attendance of midwestern Holstein breeders were on hand January 29th at Sioux Falls, South Dakota, for the Seventh Annual Sioux Empire Winter Farm Show & Sale. Held the week of January 25th through 30th, the Dairy Day featured 50 Registered Holsteins from Wisconsin, Minnesota, Iowa and Nebraska as well as from South Dakota. Activity began at 9:30 a. m. with a dairy show, followed by a 12:30 sale. Judge and auctioneer again this year was C. B. Smith, Williamston, Michigan. Mr. Ed Grinde, Sioux Falls, S. C., was superintendent.

With eleven top quality bulls consigned, Mr. William A. Hayssen, Lakeside Farms, Elkhart Lake, Wisconsin, for the third consecutive year, captured the Grand Champion ribbon with Hayssen Fond Normaduke. A son of Hayssen Hi Hope, this flashy young junior yearling went on to top the sale at $760.00. Purchaser was the Nebraska Artificial Breeders, Fremont, Nebraska.

Gray View Farms of Union Grove, Wisconsin, took Reserve Champion with their junior yearling son of Skyliner, Gray View Sky Harbor.

After calving the night before, Kaytee Johanna Clothilde, a very Good aged cow consigned by Kaytee Farms, Hilbert, Wisconsin, was Grand Champion female. The second aged cow, Gypsie Regal Senator Louis (VG), followed as Reserve Champion. Consigned by Leo Klein, Watertown, South Dakota, she later sold fourth high in the sale and went to J. Edward Lund, Tyler, Minnesota.

Redfield State Hospital, Redfield, South Dakota, consigned the high selling female, Redfield Belle Burke. This two year old daughter of Gray View Burke Narrator went to Manville Stoltenow of Great Bend, North Dakota, for $650.

Of the 46 buyers from Iowa, Minnesota, Nebraska and North and South Dakota, Dar-Ly-Da Farm, Elk Point, South Dakota, was top, getting five head for $2040.

Other Show Winners were:

Junior Yearling Bulls:
1. Hayssen Fond Normaduke 1347112, (Grand Champion) Wm. A. Hayssen, Lakeside Farms, Elkhart Lake, Wis.; 2. Gray View Sky Harbor 1352745 (Reserve Champion) Harvey A. Nelson & Sons, Gray View Farms, Union Grove, Wis.; 3. Mueller Roebuck Profile (applied for) C. H. Mueller & Sons, Lewiston, Minnesota.

Senior Yearling Bulls:
1. Future Hope Elmwood Jule 136-2881, W. L. Baird, Waukesha, Wis.; 2. Kaytee King 1339736, Kaytee Farms, Hilbert, Wis.; 3. ManCryCo Inka Dean 1343942, ManCryCo Farms, Manning, Iowa.

Two-Year-Old Bulls:
1. Albrecht Segis DeKol 1328863, James E. Heiser, Chadron, Nebraska.

Heifer Calves:
1. Ben Min Belle Anthony T Imp (applied for) Benton Rindahl, Barnesville, Minnesota; 2. Moonlit Dale Johanna Pabst 4891727, W. L. Baird, Waukesha, Wis.; 3. Cal-Rod Duke Rapture 4918194, Larry Pressler, Humboldt, South Dakota.

Junior Yearling Heifers
1. Yankton Fobes Matador 4843392, Yankton State Hospital, Yankton, South Dakota; 2. Hayssen Profile Marcella (applied for) Wm. A. Hayssen, Lakeside Farms, Elkhart Lake, Wis.; 3. Kaytee Arad Maya 4892104, Kaytee Farms, Hilbert, Wis.

No Senior Yearlings:

Two-Year-Old Heifers:
1. Redfield Belle Burke 4536472, Redfield State Hospital, Redfield, South Dakota; 2. Redfield Bess Burke 453-6471, Redfield State Hospital, Redfield, South Dakota; 3. Yankton Re Lou Alma Fobes 4484877, Yankton State Hospital, Yankton, South Dakota.

Three-Year-Old Heifers:
1. ManCryCo Homestead May 4389-640, ManCryCo Farms, Manning, Iowa; 2. Bootesons Mazie Eileen Ace 4314988, John W. Boote & Sons, Hull, Iowa; 3. Mueller C Homestead Katy 4370992, C. H. Mueller & Sons, Lewiston, Minnesota.

Four-Year-Old Cows:
1. Woodglen Hazelwood Topsy 409-2220, James Heiser, Chadron, Nebraska.

Aged Cows:
1. Kaytee Johanna Clothilde 3336110, (Grand Champion) Kaytee Farms, Hilbert, Wis.; 2. Gypsie Regal Senator Louis 4239953, (Reserve Champion) Leo Klein, Watertown, South Dakota; 3. Gypsie Monarchial Posch 3689308, Ralph Liebe, Milbank, South Dakota.

SIOUX EMPIRE SHOW WINDOW SALE

CATALOG SUMMARY

22	Females 2y & over	$ 9,900	$450.00
	(5 calves under 3 mos. s.w.d.)	320	64.00
2	Bred Yearlings	770	385.00
14	Open Yearlings	3,885	277.50
1	Heifer Calf Over 3 mos.	205	205.00
11	Bulls over 3 mos.	4,645	422.27
50		$19,725	$394.50

Nebraska Artificial Breeders, Fremont, Nebr.
(M) Hayssen Fond Normaduke (1-59) $760
(Wm. A. Hayssen, Lakeside Farm, Elkhart Lake, Wis.)

Edward N. Krummer, Colfax, N. Dak.
(M) Redfield Junior Gypsie (1-59) 750
(Redfield State Hospital & School, Redfield, S. Dak.)

Manville Stoltenow, Great Bend, N. Dak.
Redfield Belle Burke (2-yr-old) .. 650
Redfield Bess Burke (12-57) 575
(Redfield State Hospital & School)

George Vande Garde, Hull, Iowa
Redfield Korndyke Donna (12-57) 620
(Redfield State Hospital & School)

J. Edward Lund, Tyler, Minn. (2)
Gypsie Regal Senator Louis (11-54) 610
(Leo Klein, Watertown, S. Dak.)

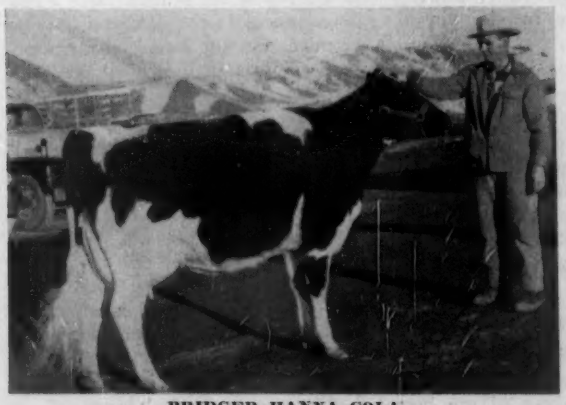
Orwell Slinden, Atwater, Minn.
Woodglen Hazelwood Topsy (10-55) 550
(James Heiser, Chadron, Nebr.)

Theodore Gerlier, Larchwood, Iowa
(M) Gray View Sky Harbor (1-59) 520
(Harvey A. Nelson & Sons, Union Grove, Wis.)

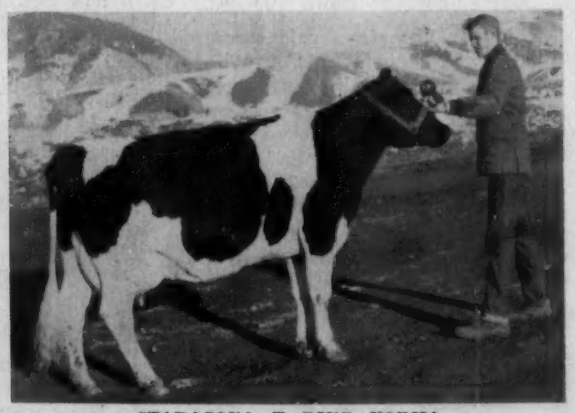
Harland Slinden, Grove City, Minn.
Yankton Re Lou Alma Fobes (11-57) 505
(Yankton State Hospital, Yankton, S. Dak.)

Lins Bros., Humboldt, S. Dak.
Kaytee Johanna Clothilde (1-51) . 500
(Kaytee Farms, Hilbert, Wis.)

Pictured at the Montana Winter Fair



BRIDGER HANNA COLA
1st Best Udder, 2d 3 & 4-year-old, & Reserve Champion Female. Montana Winter Fair, 1960. Lawrence Christie & Son, Bozeman, Montana.



STADACONA T RING NORMA
1st 3 & 4-yr-old & Grand Champion Female. 2d Best Udder, Montana Winter Fair, 1960. Donald Dykstra, Manhattan, Montana.

MONTANA WINTER FAIR

The Montana Winter Fair, held in Bozeman, is primarily a livestock show and is always well attended; however, the interest in dairy cattle is increasing. The Holstein show was the strongest I have ever seen at the Winter Fair. Judge for the Holstein event was Dr. Eugene Starkey of Utah State University. — Fieldman Edward S. Soper

Placings follow:

Grand Champion Female:
Stadacona T Ring Norma, exhibited by Donald Dykstra, Manhattan.
Reserve Champion Female:
Bridger Hanna Cola, Lawrence Christie & Son, Bozeman
Junior Champion Female:
Bridger Mona Cola, Lawrence Christie & Son, Bozeman
Grand Champion Male:
Cola Hollow Drury Lane, Lawrence Christie & Son
Junior Champion Male:
Donald & John Dykstra, Manhattan
Bull Calves:
1. Nookrest Raven Ideal, Donald & John Dykstra; 2. Crist Crest Big Dynamo, Ernest Christie, Bozeman; 3. Bridger Duke Vernway, Lawrence Christie & Son.
Yearling Bulls:
1. Nookrest Comet Ideal, Donald & John Dykstra.
Bulls, 2 years & over:
1. Cola Hollow Drury Lane, Lawrence Christie & Son.
Heifer Calves:
1. Bridger Dot Vernway, Lawrence Christie & Son; 2. Nookrest Cora Bess, Donald & John Dykstra; 3. Crist Crest Sue Scout, Ernest Christie; 4. Fay Bridger Colleen, D. H. Boersma, Bozeman.
Yearling Heifers:
1. Bridger Mona Cola, Lawrence Christie & Son; 2. Foxmont Raven Crist Crest Lass, Ernest Christie; 3. Bridger Vicki Hello Boy, Lawrence Christie & Son; 4. Ideal DD Nookrest Nell, Donald Dykstra; 5. April Princess Piebe Butte, R. Edward Banderob, Worden.
2 Year Old Cows:
1. Bonnie Bridger Frasea Boy, Lawrence Christie & Son; 2. Nookrest Leda Ideal, Donald & John Dykstra; 3. Nookrest Liza Ideal, Donald & John Dykstra; 4. Nookrest Violet Bess, Donald John Dykstra; 5. Nookrest Melody Ideal, Donald & John Dykstra.
3 & 4 years Old:
1. Stadacona T Ring Norma, Donald Dykstra; 2. Bridger Hanna Cola, Lawrence Christie & Son; 3. Bridger Sarah Cola, Lawrence Christie & Son; 4. Mikalmar Raven Mead Mercy, Ernest Christie; 5. Bridger May Cola, Lawrence Christie & Son.
Aged Cows:
1. Bridger Hazel Piebe Burke, Lawrence Christie & Son; 2. Clouds Peak Fobes Meisegeier, Ernest Christie.
Any Age, Udder Only:
1. Bridger Hanna Cola, Lawrence Christie & Son; 2. Stadacona T. Ring Norma, Donald Dykstra; 3. Nookrest Liza Ideal, Donald & John Dykstra; 4. Bonnie Bridger Frasea Boy, Lawrence Christie & Son; 5. Bridger Sara Cola, Lawrence Christie & Son.
Get of Sire:
1. Get of Drury Lane Colad Cola Barney, Lawrence Christie & Son; 2. Get of Wis Burke Ideal, Donald & John Dykstra.
Produce of Dam:
1. Produce of Bridger Amy Piebe Burke, Lawrence Christie & Son; 2. Produce of Nookrest Coraboy Roburke, Donald & John Dykstra.
Young Pair:
1. Lawrence Christie & Son; 2. Ernest Christie; 3. Donald & John Dykstra.
Dairy Herd:
1. John & Donald Dykstra; 2. Lawrence Christie & Son.

SWISS HOLD HIGH FAMILY HONOR

A milestone of family achievement is announced in the Brown Swiss breed which is noteworthy. Two well known members of the Lee's Hill Farm herd are now announced as both having lifetime records above 10,000 lbs. fat. The pair of Royal's Rapture of Lee's Hill (237,334.6 lbs. milk 4.3%, 10,198.76 lbs. fat in 3582 days) and her daughter Lee's Hill Keeper's Raven, whose total credits through December 31, 1959 are 220,-325.8 lbs. milk, 4.58%, 10,092.74 lbs. fat in 3304 days, and still in production.

The leading dam-daughter pairs in lifetime production in our breed are shown on page 76 of the 1959 Herd Sire Issue (August 22). The total milk production above 500,000 lbs. for Essex Susie Sweet and Essex Suzone Sweet is a figure not closely challenged. From the same list it will be noted that the highest pair for our breed in fat production are UNH Perfection Echo and her daughter UNH Mike Liza of the University of New Hampshire. Their total production as computed to July 1, 1959 is 17043 lbs. fat. Liza is currently working on another lactation.

This 756-lb. Excellent Cow is Consigned

SELLING

PERRY CARNATION HOESLY 3752456
She was first aged cow and Res. Champion, 1958 All-Iowa Fair.
Third prize aged cow, 1959 All-Iowa Fair and 1959 Iowa State Fair.
She is a daughter of Carnation Green Top Governor (SMP) — a son of Governor of Carnation from an 803-lb. dtr. of Carnation Peerless.

TO THE

TOP OF THE HOMESTEADS SALE
WAUKESHA, WIS., - MAR. 28

← *Perry Carnation Hoesly (EX)*

ANOTHER SALE TOPPER — It was only after considerable persuasion that Minard Lein of Iowa consented to send this wonderful Excellent show cow to the Top of the Homestead sale; and the final word came too late to have her included in the other advertising on the sale.

HER LAST RECORD

335 6y 2X 17,000 M. 4.4% 756 F.

She has at 4y3m 2X 322ds 14,111 M 3.8% 532 F. and at 5y3m 329ds 13,627 M 3.9% 535 F. . . . Her dam is a granddaughter of Hoesly Windsor Joe.
She is due to freshen July 25 to the service of Lea-Inn Profile Magic, son of Carnation Profile from the 583-lb. Spies Magic Ace Connie.

ANOTHER LATE ENTRY ▶ *Al-Lo-Wayne Foreteller Queen (VG)*

A Very Good daughter of Christy Homestead Foreteller, the Excellent Res. All-American 2-year-old of 1954. She was born May 6, 1955 and has a 2-year-old record of 424 F. 11,620 M. in 305ds, 2X. Her dam is a VG (88) and has a list of records all over 400 F. and is a maternal sister to the Hon. Mention A.-A. aged cow of 1954. She is due sale day. Consigned by **Du Wayne Kutz, Watertown, Wis.**

FOR SALE CATALOGS SEND 50c TO PIPER BROS., WATERTOWN, WIS.

OSCAR M. SLET

Dispersal

HERD ESTABLISHED 32 YEARS

70 HEAD

- 25 COWS of solid Carnation breeding. Several freshening before the sale to the famous "EX.-GM" sire, Ideal Burke Elsie Leader. 4 bred to "Skyliner," the $50,000 bull.
- 11 BRED HEIFERS. 10 are by Carnation Professor Climax, the senior sire (See below).
- 6 OPEN YEARLINGS by Carnation Professor.
- 15 HEIFER CALVES, July and younger.
- 2 HERD SIRES (See descriptions in this ad.)
- 2 DANDY 11 MOS. OLD BULLS from 500 to 600 lb. dams.
- 9 YOUNG BULL AND HEIFER CALVES

All Animals Pictured Are Selling

DAISY ENSIGN PRIDE (G+)
439 F, 3.8% 11639 M at 3y2m. Due before the sale to Ideal Burke Elsie Leader, "EX-GM". By Carnation Prince Pride, an 884-lb. son of Hallrose Hazel Pride. Her dam is a 519-lb. daughter of Carnation Madcap Ensign, 1195 lb. son of Carnation Ensign.

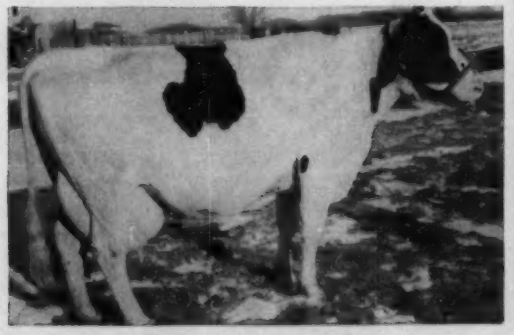
THE SENIOR SIRE

CARNATION PROFESSOR CLIMAX

6 years old. 7 nearest dams average 1025 lbs. fat. By Carnation Professor, "EX-GM," with daughters up to 1102 fat. His dam has 1005 fat; her dam 1000; and her dam 1115 fat. We believe this to be one of the only sire in Minnesota backed by a direct 3-generation group of 1000-lb. cows.

25 DAUGHTERS 4y and 6 Sons Also Selling.
1st proving — 5 pr. +98 lbs. fat, +975 lbs. milk.

BETTY RENOWN PRINCESS (VG)
660 lbs. fat. By Carnation Golden Gopher, son of Hallrose Progressor and a cow with 919 lbs. fat. Her dam is a 461 lb. 1y11m daughter of Carnation Renown Prince. Due by sale time to Carnation Professor Climax.



ETTA GOLDEN GOPHER
Finishing with about 600 fat. Has 507 F at 4y. By Carnation Golden Gopher, 919 lb. fat son of Hallrose Progressor. Bred to the junior sire, Fohon Ideal Burke Elsie Wayne. (See above).

TA

506 FAT AVERAGE 1959

CONTINUOUS TESTING 32 YEARS
HIR TESTING FOR 25 YEARS

- Progressive Breeder 6 Years
- Herd Classified
- aAa Analyzed
- Certified Bang's Free

SOLID CARNATION HERD

For 25 years, up to a year ago, only Carnation Farms sires were used. Included in recent years have been: An 1195-lb. fat son of Carnation Ensign; a 1000-lb. fat son of Hallrose Progressor; an 884-lb. son of Hallrose Hazel Pride; an 806-lb. son of Carnation O Boy; and a 1005-lb. son of Carnation Professor. It would be hard to find another herd with such a strong concentration of Carnation blood.

FRI. MARCH 25
STARTS AT 1 P. M. UNDER COVER
7 MILES WEST OF MADELIA ON
LASALLE ROAD MADELIA, MINN.

THORP'S LIBERAL TERMS AVAILABLE
For Catalog Write
G. R. MELIN Box 508 ANOKA, MINN.

MILDRED PROFESSOR CLIMAX (G+)
579 F., 4.3%, 13498 M in 273d at 3y5m. By the senior sire, Carnation Professor Climax (see above) and from a 498-lb. 3y old daughter of Carnation Madcap Ensign, 1195-lb. son of Carnation Ensign. Due by sale time to Ideal Burke Elsie Leader (EX-GM).

FOHON IDEAL BURKE ELSIE WAYNE
Born Oct. 14, 1958 (aAa) RRS
An outstanding young show bull, sired by the noted "EX-GM" sire, Ideal Burke Elsie Leader. His dam, a show heifer, has 608 F, 4.2%, 14830 M as a junior 2-year old, and is a real prospect. Her dam has 711 F (4%) as a 4-year old and is a granddaughter of Pabst Comet.

MILDRED MADCAP ENSIGN (G+)
498 fat at 3 years. A daughter of Carnation Madcap Ensign, 1195-lb. son of Carnation Ensign. Her dam has 113143 M, 4016 F. in 2729d and is a daughter of Carnation Imperial Inka Madcap.

SLETTA CARNATION MILDRED (G)
597 F, 4%, 14917 M at 2y 2m. Due in Feb. to the EX-GM sire, Ideal Burke Elsie Leader. By Carnation Prince Pride, 884-lb. son of Hallrose Hazel Pride and from same dam as "Mildred" at left.

SALE CALENDAR

Mar. 12 Williamston, Mich., 171st Wolverine Sale, Managed by C. B. Smith, Williamston, Mich.

March 14 Dundee, Ill. Howard Farm Milking & Bred Heifer Dispersal (R. B. Howard & Don A. Dunakin, owners). Wm. H. Williams & A. C. Thomson, Mgrs.

Mar. 14 Potsdam, N. Y., George Theobald Dispersal, Managed by R. Austin Backus Inc., Mexico, N. Y.

March 16 Larned, Kansas, Larned State Hospital Dispersal, State of Kansas, owner; T. Hobart McVay, Nickerson, Kansas, Sale Mgr.

Mar. 16 LeCenter, Minn., Roy C. Sohm Dispersal, Managed by G. R. Melin Thorp Sales Co., Box 508, Anoka, Minn.

Mar. 16 Westminster, Md., John D. Roser Dispersal, Managed by John M. Inskeep, Union Bridge, Md.

Mar. 17 Canandaigua, N. Y., 22d Canandaigua Sale, Managed by Harris Wilcox Inc., Bergen, N. Y.

March 17th Lancaster, Pa., 206th Garden Spot Sale, Managed by R. Austin Backus, Inc., Mexico, N. Y.

Mar. 18 Lebanon, Pa. Russell F. Heilman & Sons Public Sale, Fred Naugle pedigrees.

March 19 Elmira, N. Y. John Belott Complete Dispersal, Managed by R. Austin Backus, Inc., Mexico, N. Y.

Mar. 19 College Station, Texas (A & M Dairy Pavilion) Spring Heifer Sale, Texas Holstein-Friesian Assn., Mrs. Ed. C. Winston, Sec'y.

Mar. 19 Westmoreland, N. H., Churchill Ranch Dispersal, Managed by W. A. Baker, Exeter, N. H.

Mar. 19 Waterloo, Iowa, Iowa State Sale, Managed by Claude E. Wylam, Waverly, Iowa.

Mar. 21 Hoyleton, Ill., Walter Unversehrt Dispersal, Managed by Williams & Thomson, Burlington, Ill.

Mar. 21 Hillsboro, Ore., Oregan State Holstein Sale, Managed by R. E. Everly, 616 Alaska Bldg., Seattle, Wash.

March 21 Middletown, Pa., Grand View Farms Canadian Reg. Holstein Sale, C. S. Erb.

Mar. 22 Hoyleton, Ill., Bob Hake Dispersal, Managed by Williams & Thomson, Burlington, Ill.

Mar. 22 Lancaster, Pa., Gideon K. Stoltzfus Dispersal, Managed by Clarence E. Lyons, Lancaster, Pa.

March 22 Bellefonte, Pa., R. W. Lucas Complete Dispersal, Managed by R. Austin Backus, Inc., Mexico, N. Y.

Mar. 23 Chili, N. Y., Roberts College Complete Dispersal, Managed by Harris Wilcox, Inc., Bergen, N. Y.

March 24 Zelienople, Pa., P. J. and R. G. Fromm Disp., R. Austin Backus, Inc., Mgrs., Mexico, N. Y.

March 25 Madelia, Minn., Oscar M. Sletta Dispersal, Managed by G. R. Melin-Thorp Sales Co., Box 508, Anoka, Minn.

Mar. 26 Northampton, Mass., (Fairgrounds) Massachusetts State Sale, Managed by Baker & Langdell, Exeter, N. H.

Mar. 26 Selinsgrove, Pa., Kenneth H. Boyer Heifer Sale, Managed jointly by R. Austin Backus, Inc., Mexico, N. Y. and the Pa. Holstein Association, State College, Pa.

March 28 Waukesha, Wis., "Top of the Homesteads" Sale, Sponsored by the Homestead Club, Managed by Piper Bros., Watertown, Wis.

Mar. 29 Pennellville, N. Y., Bishop & Turk White Stake Disp., Managed by R. Austin Backus Inc., Mexico, N. Y.

Mar. 30 Urbana, Ohio, Albert Mapp Milking Herd Dispersal, Managed by Ohio Holstein-Friesian Assn., Wooster, Ohio.

Mar. 31 Piffard, N. Y., Genesee Royal Farms Complete Dispersal, Managed by Harris Wilcox, Inc., Bergen, N. Y.

Mar. 31 Watertown, Wis., Anniversary Sale, Managed by Francis Darcey & Sons, Watertown, Wis.

March 31 Hanover, Pa., Lester M. Jacobs Complete Dispersal, Managed by R. Austin Backus Inc., Mexico, N. Y.

Mar. 31 Skiatook, Okla., Y. T. Park Milking Herd and Bred Heifer Dispersal, Managed by T. Hobart McVay, Nickerson, Kansas.

Apr. 2 Houtzdale, Pa., S. R. Hansel Dispersal, Managed by R. Austin Backus, Inc., Mexico. N. Y.

April 2 Columbia, N. J. Rivercrest Farms Disp., Fred Brotherton, owner; Wm. Parr, Newton, N. J., Sale Manager.

Apr. 4 Ulen, Minn., Lawrence Sherman Dispersal, Managed by G. R. Melin-Thorp Sales Co., Box 508, Anoka, Minn.

Apr. 6 Earlville, N. Y., 366th Earlville Sale, Managed by R. Austin Backus, Inc., Mexico, N. Y.

Apr. 9 St. Charles, Ill. Illinois State Spring Sale. Wm. H. Williams, Sale Chm.

Apr. 11 Williamston, Mich., Wolverine Classic, Managed by C. B. Smith, Williamston, Mich.

April 12-13 Cazenovia, N. Y., L. P. Dunaway Complete Dispersal, R. Austin Backus Inc., Mexico, N. Y. (Financial arrangements through E. J. Keane, Merchants National Bank, Syracuse, N. Y.) (Machinery sold on the 13th).

Apr. 14 Parsons, Kansas, Parsons State Hospital & Training Center Dispersal, State of Kansas, owner; T. Hobart McVay, Nickerson, Kansas, Sale Mgr.

April 16 Abilene, Kans. The Kansas Spring Holstein Heifer Sale. Quentin Kubin, McPherson, Kans., Chairman.

Apr. 18 Oakville, Ont. (Hays Sales Arena) Hays 2d Annual 4-H Calf Club Sale, Managed by Hays Farms Ltd., Oakville, Ont.

April 18 Cazenovia, N. Y., Little Brook Farms Annual Heifer Sale, Harold B. Lee, owner; R. Austin Backus, Inc., Mgr., Mexico, N. Y.

Apr. 20 Bristol, Va., Virginia Holstein Heifer Sale, Managed by L. J. Crowgey, Wytheville, Va.

April 21 Lancaster, Pa., 207th Garden Spot Sale, Managed by R. Austin Backus, Inc., Mexico, N. Y.

Apr. 22 Doylestown, Pa., 10th Annual Southeastern Pennsylvania Breeders Heifer Sale, Managed by R. Austin Backus Inc., Mexico, N. Y.

Apr. 23 Montrose, Pa., Louden Hill Farms Sale, Managed by R. Austin Backus Inc., Mexico, N. Y.

Apr. 23 Williamston, Mich., Wolverine Heifer Sale and 172d Wolverine Sale, Managed by C. B. Smith, Williamston, Mich.

Apr. 25 Batavia, Wis., Gerhardt Nicholaus Herd Dispersal, Managed by W. L. Baird Co., Waukesha, Wis.

Apr. 25 Cobleskill, N. Y., (7:30 p. m.) Second Schoharie Club Spring Classic, Stanley Rickard, Auctioneer.

April 26, Cooleemee, N. Car. Leonard Gabbert Comp. Disp., managed by R. Austin Backus, Inc., Mexico, N. Y

Apr. 26 Waukesha, Wis., 46th Anniversary Sale, Managed by W. L. Baird Co., Waukesha, Wis.

Apr. 27 Plymouth, Wis., 8th Annual Sheboyban County Holstein Breeders Consignment Sale, Al Buchholz, Sec'y.

May 2 Elkhorn, Wis., Elkhorn Classic, Managed by Piper Bros., Watertown, Wis.

May 4 Earlville, N. Y., 367th Earlville Sale, Managed by R. Austin Backus, Inc., Mexico, N. Y.

May 7 Boise, Idaho, Idaho State Holstein Sale.

May 7 Lakeville, Minn., Fair Acres Dispersal, M. O. and R. M. Johnson, owners; Managed by G. R. Melin, Box 508, Anoka, Minn.

May 10 Frederick, Md., (Fairgrounds) 34th Annual Frederick County Holstein-Friesian Assn. Sale, Managed by J. Homer Remsburg, Middletown, Md.

May 11 State College, Pa., Central Pennsylvania Breeders Sale (next to new dairy barns), Managed by R. Austin Backus, Inc., Mexico, N. Y.

May 12 Canandaigua, N. Y., 23d Canandaigua Sale, Managed by Harris Wilcox Inc., Bergen, N. Y.

May 14 Williamston, Mich., 173d Wolverine Sale, Managed by C. B. Smith Williamston, Mich.

May 16 Beaver Dam, Wis., Herb Zepp Dispersal, Managed by Francis Darcey & Sons, Watertown, Wis.

May 17 Watertown, Wis., Wisconsin Breeders Sale, Managed by Francis Darcy & Sons, Watertown, Wis.

May 19 Lancaster, Pa., 208th Garden Spot Sale, Managed by R. Austin Backus, Inc., Mexico, N. Y.

May 19 Woodstock, Ont., 11th Annual Oxford Unit Sale, Managed by Hays Farms Ltd., Oakville, Ont.

May 21 Mendville, Pa., Northwest Penna. Holstein Breeders Sale, Managed by R. Austin Backus, Inc., Mexico, N. Y.

May 21 Brighton, Colo. 31st Annual Calf Sale. Sponsored by Holstein-Friesian Ass'n. of Colorado. Larry Sloan, Berthoud, Colo., Sale Chairman.

May 24 Oakville, Ont. (Hays Sales Arena) Canadian National Holstein Sale, Managed by Hays Farms Ltd., Oakville, Ont.

June 2 Syracuse, N. Y., Diamond Jubilee Convention Sale, Management Backus and Wilcox Organizations.

June 3 (Place and name to be announced). Dispersal of one of New York's good herds. R. Austin Backus, Inc., Mgr., Mexico, N. Y.

June 8 Earlville, N. Y. 368th Earlville Sale. R. Austin Backus, Inc., Mgr., Mexico, N. Y.

June 11 Williamston, Mich., 174th Wolverine Sale. Managed by C. B. Smith, Williamston, Mich.

July 7 Wooster, Ohio Great Lakes All-Curtiss Sale, Managed by Danny Weaver, Ashland, Ohio.

July 9 Williamston, Mich., 175th Wolverine Sale, Managed by C. B. Smith, Williamston, Mich.

July 11 New Ulm, Minn., Minnesota Classic, Managed by Piper Bros., Watertown, Wis., in cooperation with Hugo Albrecht and Reuben Schwert.

July 28 Canandaigua, N. Y., 24th Canandaigua Sale, Managed by Harris Wilcox, Inc., Bergen, N. Y.

Aug. 3 Earlville, N. Y. 369th Earlville Sale. Managed by R. Austin Backus, Inc., Mexico, N. Y.

Aug. 8 Sauk - Adams - Juneau Promotional Sale. Managed by Francis Darcey & Sons, Watertown, Wis.

Aug. 12 Earlville, N. Y. The First Royal Rag Apple Sale. Selections by Wes Engst, Aurora, N. Y. Managed by R. Austin Backus, Inc., Mexico, N. Y.

Aug. 13 Williamston, Mich., 176th Wolverine Sale. Managed by C. B. Smith, Williamston, Mich.

Aug. 15 Sanford, Maine, Shaw's Dauntless-Dunloggin Sale, Sponsored by Harold J. Shaw; Managed by W. A. Baker, Exeter, N. H.

Aug. 29 Watertown, Wis., Piper's Artificial Classic, Managed by Piper Bros., Watertown, Wis.

Aug. 30 Madison, Wis. Dane County Fairgrounds, 9th Annual Southern Wisconsin Holstein Breeders Fall Bred Heifer Sale, Frank E. Cairns, Sale Sec'y. Gr. 17 City County Building, Madison, Wis.

Aug. 31 Earlville, N. Y. 370th Earlville Sale. Managed by R. Austin Backus Inc., Mexico, N. Y.

Sept. 10 Williamston, Mich., Michigan State Sale. Managed by C. B. Smith, Williamston, Mich.

Sept. 14 Atglen, Pa., 12th Annual Chester County Holstein Sale, Managed by R. Austin Backus Inc., Mexico, N. Y.

Sept. 23 Carlisle, Pa., Third South-Central Pennsylvania Breeders Sale at Fairgrounds.

Sept. 24 Schaghticoke (Fairgrounds) N. Y., 10th Tri-County Club Sale. R. Austin Backus, Inc., Mgr., Mexico, N. Y.

Sept. 25 Canandaigua, N. Y., 25th Canandaigua Sale, Managed by Harris Wilcox, Inc., Bergen, N. Y.

Sept. 27 Reading, Pa., 2d Southeastern Penna. Promotional Sale, Managed by R. Austin Backus Inc., Mexico, N. Y.

Sept. 28 Sioux Falls, S. D., South Dakota Holstein Breeders State Sale.

Sept. 29 Flemington, N. J. New Jersey State Sale. R. Austin Backus, Inc., Mgr., Mexico, N. Y.

Oct. 1 Rochester, Minn. (Fairgrounds) 15th Anniversary Sale Olmsted County Holstein Assn., David Schroeder, Sec'y, Rochester, Minn.

Oct. 4 Stoughton, Wis. 21st Annual Dane County 4-H & FFA Holstein Blue Ribbon Bull and Heifer Sale. Frank E. Cairns, Sale Sec'y, Gr. 17 City County Bldg., Madison, Wis.

Oct. 5 Ottawa, Ont., (Coliseum) 5th Kemptville Unit Sale, Managed by Hays Farms Ltd., Oakville, Ont.

Oct. 5 Earlville, N. Y. 371st Earlville Sale. Managed by R. Austin Backus, Inc., Mexico, N. Y.

Oct. 8 Williamston, Mich., 177th Wolverine Sale, Managed by C. B. Smith, Williamston, Mich.

Oct. 8 Cobleskill, N. Y. 16th Schoharie County Holstein Club Sale, Managed by R. Austin Backus Inc., Mexico, N. Y.

Oct. 13 Fonda, N. Y., O-H-M Holstein Club Sale, Managed by Harris Wilcox, Inc., Bergen, N. Y.

Oct. 13 Norwich, N. Y., John Proskine Complete Bred Heifer Dispersal, Managed by R. Austin Backus Inc., Mexico, N. Y.

Oct. 13 Woodstock, Ont., 4th Oxford Unit "A. I. Quality Classic," Managed by Hays Farms Ltd., Oakville, Ont.

Oct. 17 Oakville, Ont., (Hays Sales Arena) 18th All-Canadian Holstein Sale, Managed by Hays Farms Ltd., Oakville, Ont.

Oct. 17 Afton, N. Y., (Fairgrounds) Chenango and Delaware Club Sale, Managed by R. Austin Backus, Inc., Mexico, N. Y.

Oct. 18 Oakville, Ont., (Hays Sales Arena) Central Ontario Unit Sale, Managed by Hays Farms Ltd., Oakville, Ont.

Oct. 21 Frederick, Md., (Fairgrounds) Maryland State Sale, Managed by J. Homer Remsburg, Jefferson, Md.

Oct. 25 Paris Hill, N. Y., 20th Oneida County Holstein Club Sale, Managed by R. Austin Backus Inc., Mexico, N. Y.

Nov. 2 Catlett, Va. Fauquier - Prince William Holstein Club 2d Invitational Sale.

Nov. 2 Earlville, N. Y., 372nd Earlville Sale. Managed by R. Austin Backus, Inc., Mexico, N. Y.

Nov. 5 Chilton, Wis., 18th Annual Calumet "400" Sale, Calumet Co. Holstein-Friesian Assn.

Nov. 5 Williamston, Mich., 1788th Wolverine Sale. Managed by C. B. Smith, Williamston, Mich.

Nov. 10 Watertown, Wis., U. S. National Blue Ribbon Sale, Managed by Francis Darcey & Sons, Watertown, Wis.

Nov. 16 Holstein Sale of Stars, Managed by Hays Farms Ltd., Oakville, Ont.

Nov. 17 Canandaigua, N. Y., Canandaigua Classic and 26th Canandaigua Sale, Managed by Harris Wilcox, Inc., Bergen, N. Y.

Dec. 5 Oakville, Ont. (Hays Sales Arena) Hays 13th Anniversary Sale, Managed by Hays Farms Ltd., Oakville, Ont.

Dec. 7 Earlville, N. Y. Earlville Invitational. Managed by R. Austin Backus, Inc, Mexico, N. Y.

Dec. 8 Earlville, N. Y. 373rd Earlville Sale. Managed by R. Austin Backus, Inc., Mexico, N. Y.

Dec. 12 Williamston, Mich., Wolverine Invitational Sale, Managed by C. B. Smith, Williamston, Mich.

Dec. 15 Canandaigua, N. Y., NYABC Headliner Sale, Managed by Harris Wilcox Inc., Bergen, N. Y.

COMING EVENTS

March 14 (not announced) Annual Meeting Connecticut Holstein Association.

March 15 Waukesha, Wis. Waukesha Dairy Show, Holstein Judging. J. P. Eves, Chicago, Judge.

Mar. 18 College Station, Texas (A & M College) Annual Meeting Texas Holstein-Friesian Assn., Mrs. Ed. C. Winston, Sec'y.

March 26 Madelia, Minn., Annual Meeting Minnesota Holstein-Friesian Breeders Association, A. J. Lashbrook, Sec'y.

March 31 Orono, Maine, Annual Meeting Maine Holstein-Friesian Association.

Apr. 5 (not announced) Annual Meeting Rhode Island Holstein-Friesian Association.

MISS JUDY CUMMINGS
Ohio State Fair Queen
Daughter of Mr. and Mrs. Frank Cummings, Seven Gables Farm, Sidney, O. Judy's M H Farm Lady 3971824 to Junior All-American 4-yr-old, 1957, and Res. Jr. All-American 3-yr-old. Judy has a long record of 4-H achievement both in and out of the show ring and was Ohio Holstein Achievement Girl in 1958 — indeed a fitting Queen for the State Fair.

For the second consecutive year, Shaws Jewel Dauntless Crete 2454515 (GP), owned by Great Brook Farms, Carlisle, Mass., took top lifetime production honors in the annual contest conducted by the Univ. of Mass. Above, Harry Grant (left) of Wirthmore Feeds presents Great Brook Farm manager Stanley Wright with the trophy. The event took place at the University's Dairy Farmer's Seminar. Extension Dairyman Clarence Parsons announced that the Great Brook Holstein has 194,662 lbs. milk and 7522 lbs. fat to date.

Apr. 9 Rochester, Minn., (Mayo Clinic Auditorium) Southeast Minnesota Black & White Show, David Schroeder, Sec'y.

Apr. 9 Amherst, Mass. (Grinnell Arena, University of Massachusetts) 25th Annual Bay State Dairy Classic, presented by the Department of Dairy and Animal Science in connection with the University Open House.

May 7 Hutchinson, Kansas, Kansas All-State Black & White Show.

May 20 Hammond, La. Annual Meeting Louisiana Holstein-Friesian Assn.

May 20 Richmond, Utah, Utah Black and White Show.

May 30 - June 2 Syracuse, N. Y., Diamond Jubilee Convention Activities, The Holstein-Friesian Association of America.

July 7 Grayslake, Ill., (Lake County Fairgrounds) Lake County Black & White Show (Evening). Earl Moeller, Antioch, Chairman.

July 15 Plymouth, Wis. Sheboygan District Black and White Show.

July 16 Grayslake, Ill (Lake County Fairgrounds). Northern Illinois State Holstein-Friesian Show. A. C. (Whitey) Thomson, Burlington, Chairman.

July 19 Oshkosh, Wis. Fox Valley District Black and White Show.

July 21 Oshkosh, Wis. All-Wisconsin State Black & White Show.

July 29 Mason, Mich. Michigan State Black & White Show, Ingham County Holstein Club hosts.

Aug. 14 Sanford, Maine, at Shaw's Ridge Farm, Open House preceding Shaw's Dauntless-Dunloggin Sale (Aug. 15), Harold J. Shaw, Host.

Nov. 15, 16 & 17 Allentown, Pa. Pennsylvania Holstein Association, Inc. 6th Annual Convention. Headquarters—Americus Hotel.

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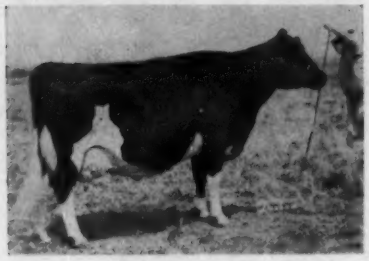

MEIERKORD NETHERLAND FANCY TIDY 2683386 (EX-94)
Kansas state leader in HIR with —
14-1 365 2X 19,993 3.8 752
Owned by E. A. Dawdy, Salina, Kans.

An already famous Kansas Holstein has added to her laurels by becoming Kansas State Champion in the 14-year-old class in HIR 2X. She is the "Hammerhead" cow, Meierkord Netherland Fancy Tidy 2683386 (EX-94), owned by E. A. Dawdy, Salina, Kans., and bred by H. J. Meierkord, Linn, Kans. Her latest record: 14y 1m, 365 days, 2X, 19,993 lbs. milk, 3.8%, 752 lbs. fat.

A daughter of Sir Bess Tidy (EX-GM), "Hammerhead" is not only Excellent at 94 points herself, but she has an Excellent son, an Excellent daughter, and other daughters at 89, 85 and 84 points. A son by Ormsby Burke Pontiac Mose (EX) is Tidy Burke Cornerstone who has been in service with the Dawdy herd for better than a year.

To date the Hammerhead cow has over 151,000 lbs. of 3.8% milk.

Washington

Carnation Violet Bess Skylark 399-4140 (VG), bred and owned by Carnation Milk Farms, Carnation, Wash., has become Washington State Champion 2X sr. 3-year-old in AR with this recently announced record: 3y 11m, 365 days, 2X, 20,182 lbs. milk, 4.2%, 849 lbs. fat.

A daughter of Carnation Imperial Madcap Lad (VG-GM), the new champion is out of a 950-lb. 5-yr-old daughter of Carnation Homestead Revelation (EX-GM). In class she displaces Pioneer Romeo Stella 2527459, owned by Sherwood Breeding Farm, Sunnyside, Wash.

Georgia

Hurlwood Conqueror Panda 405-6497 (VG), owned by Canaan Farms, Pine Mountain, Ga., has established herself as Georgia Champion Jr. 4-year-old in HIR 2X with this record: 4y 1m, 342 days, 2X, 18,406 lbs. milk, 4.1%, 763 lbs. fat.

Bred by R. Walter Hurlburt, Ashley Falls, Mass., Panda is a daughter of Hurlwood Conqueror (GP-GM) and Hurlwood Inka Gloria (VG). She came to Canaan Farms for $1200 through the Hurlwood Dispersal of 1958 and at that time was carrying calf to Pabst Sir Roburke Rag Apple (EX-GM). It was that calf she dropped at the start of her championship record.

In class the new champion displaces Tidfarm Lucky Liz 3855816, owned by Tidwell Farms, Inc., Douglasville, Ga.

Colorado

A new jr. 4-year-old HIR mark for 2X Holsteins has been established in Colorado by Kirkside Scotty Molly 3935831, owned by Floyd Adler, Longmont. As a jr. 4-year-old in 365 days she has 28,494 lbs. milk, 887 lbs. fat which, according to our information, makes her the high 2X cow in Colorado HIR regardless of age.

Molly was bred by W. R. Brooks, formerly of Marion, Ohio, but now of Fountain, Colo. She is a daughter of the well known Tranquillity Trailblazer Boast (VG-SMP).

In class she displaces Leedora Untra Truth 2977414, the former leader with 21,885 lbs. milk, 835.5 lbs. fat. She is owned by City Park Dairy, Denver.

New Hampshire

U N H Schoolmaster Deborah 423-3758 (GP), bred and owned by University of New Hampshire, Durham, N. H., is announced with a new state record at 2y 7m of 17,330 lbs. milk, 3.9% 668 lbs. fat in 345 days on 2X milking. She replaces the well known UNH Mike Marion, who continued on to make five records of 1000 lbs. on 2X milking. The new state champion is a daughter of U N H Schoolmaster (EX-GM).

Florida

Two HIR State Leaders are reported for Florida — both owned by Jeffco Dairies, Inc., Okeechobee. The first is Oldehurst Audrey Duchess 4853133 with 16,380 lbs. milk, 3.2%, 530 lbs. fat in 365 days 3X at 2y 8m, and the second is Elgin Centre Rag Apple Dinah 4120292 with 19,254 lbs. milk, 3.3%, 631 lbs. fat in 365 days 3X at 5y 7m.

Duchess, a daughter of Shore Royal Duke, was bred by Francis A. Olde, St. Thomas, Ont., while the Dinah cow — also a Canadian — was bred by Frank S. Auckland Son, St. Thomas, Ont., and is a daughter of Weavers Sovereign Gene.

Georgia

SUNRISE FARMS ATLAS BURKE 3585320
Very Good — 89
These two records place her one-two for Holsteins in HIR in Georgia —

5-0	365	2X	28,557	3.8	1080
6-2	355	2X	26,518	3.9	1034

Owned by Reid Hampton, Gray, Ga.

Sunrise Farms Atlas Burke 3585320 (VG-89), owned by Reid Hampton, Gray, Ga., has completed her second consecutive record over 26,000 lbs. milk and 1000 lbs. fat. At 6y 2m in 365 days 2X she is now reported with 26,518 lbs. milk 3.9%, 1034 lbs. fat in 355 days 2X HIR. Her previous records:

3-1	306	2X	18,393	4.0	735 HT
4-1	316	2X	21,685	3.9	850 HT
5-0	365	2X	28,557	3.8	1080 HT

She also made over 12,000 lbs. milk as a 2X 2-yr-old in DHIA.

Atlas Burke was bred by Mr. and Mrs. Joseph N. Carpenter, Waverly, Pa. Mr. Hampton purchased this cow in October, 1958, paying $3200 for her in the Clark Bowen & Sons Dispersal in Pennsylvania. The new record places Atlas Burke one-two for HIR cows in Georgia — her 5-year-old record is first.

Issch Yeoman Six Seven O 4335036 (VG), owned by Arthur N. Wiley & Sons, Lebanon, Ind., is reported as follows: 4y 5m, 365 days, 2X, 28,175 lbs. milk, 3.6%, 1002 lbs. fat, HIR. She was bred by the Indiana Soldiers' & Sailors' Children's Home, Knightstown, Ind., and is a daughter of Winterthur Fobes Posch Yeoman (GM), the sire proved by Leonard DeGraot in New York and sold to ABS.

This Holstein holds second place in the Indiana HIR list for her age and class.

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BEAUTY ORMSBY LIEUTENANT 3852503 (VG)
Owned by Colleen & John Kinchen, Sunshine, La., she is breed champion for Louisiana with 22,231 lbs. milk, 894 lbs. fat in HIR as a sr. 4-yr-old.

Records - -

Carnation Skylark Violet 3526112 (GP), a Carnation Homestead Revelation (EX-GM) daughter who already has over 22,000 lbs. milk and 1000 lbs. fat, is now reported with an even higher record. Her latest: 6y 10m, 365 days, 3X, 25,137 lbs. milk, 4.9%, 1230 lbs. fat, AR. Her previous AR records —

2-3	305	3X	11,010	4.3	471.4
3-3	302	3X	13,188	4.4	586
4-5	305	3X	18,188	4.5	810
5-5	365	3X	22,343	4.6	1027

Violet is one of the 15 1000-lb. daughters of Revelation and is out of Carnation Heilo Cinderella Violet 254-9438, former National Champion jr. 3-year-old and herself with three 1000-lb. fat records. She is bred and owned by Carnation Milk Farms, Carnation, Wash.

Treostis Ville Governor Leta 392-5429 (EX), owned by Carnation Milk Farms, Carnation, Wash., is reported with this recent record: 6y 9m, 357 days, 3X, 23,931 lbs. milk, 4.2% 1002 lbs. fat, AR.

A daughter of Carnation Emancipator (GP), she was bred by Martin Treosti, Carnation, Wash.

FUTURITY ENTRIES UP

The final count for entries for Futurity No. 5 is 443 according to word from the National Holstein Futurity, 2496 Mansfield Rd., Ashland, Ohio. This represents an increase over the 419 entries in 1958 and is well above a 100% increase over the 1957 figure for Futurity No. 3.

Heifers entered in 1959 will show as 3-year-olds at the 1962 Ohio State Fair. After actual costs of conducting the Futurity are deducted, the balance goes toward the purse which is expected to exceed $2,000. At the 1959 show the winner received $400.

The 443 entries in Futurity No. 5 are owned by 108 different owners—76 from Ohio and 32 from out-of-state.

At the directors meeting of the Futurity in Columbus, Ohio, on January 26, several changes relative to the Futurity Show were made. An important decision is that an associate judge will be named to help place the Futurity Class along with the regular open class judge. The date for entering heifers in the Futurity was advanced from December 31st to October 30th. This applies only to first-year payments, other payment schedules remain the same as in the past.

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1960 CLASSIFICATION SCHEDULE

Area	Deadline for Mailing Applications	Starting Date	Fieldman
Western New York	Feb. 9	Mar. 15	Baldwin & Keene
So. Minnesota	Feb. 9	Mar. 15	Diehl
No. Kansas	Feb. 9	Mar. 15	Harris
W. Pennsylvania	Mar. 8	Apr. 12	Nichol
N. E. Ohio	Mar. 8	Apr. 12	Nichols & Moore
Colo. & S. E. Wyo.	Mar. 8	Apr. 12	Soper
N. E. Wisconsin	Apr. 5	May 10	Brace
No. Illinois	Apr. 5	May 10	Mathews
So. Kansas	Apr. 5	May 10	Harris
Massachusetts	May 10	June 14	Crissey
Del. & Md.	May 10	June 14	Krause
W. Michigan	May 10	June 14	Miller
No. New York	June 7	July 12	Baldwin & Keene
S. E. Ohio	June 7	July 12	Nichols & Moore
No. Minnesota	June 7	July 12	Diehl
N. E. Pennsylvania	July 5	Aug. 9	Nichol
W. Washington	July 5	Aug. 9	Soper
Oklahoma & Texas	July 5	Aug. 9	Harris
Eastern Michigan	Aug. 2	Sept. 6	Miller
N. W. Wisconsin	Aug. 2	Sept. 6	Brace
Central & So. Ill.	Aug. 2	Sept. 6	Mathews
Arizona & N. Mex.	Aug. 2	Sept. 6	Shortridge & Harris
S. E. New York	Sept. 6	Oct. 11	Baldwin & Keene
S. C., Ga. & Fla.	Sept. 6	Oct. 11	Cain
No. Calif., & Nevada	Sept. 6	Oct. 11	Shortridge
Conn., R. I. & N. J.	Oct. 4	Nov. 8	Crissey
Central Pa.	Oct. 4	Nov. 8	Nichol
No. & So. Dakota	Oct. 4	Nov. 8	Diehl
Oreg. & E. Wash.	Oct. 4	Nov. 8	Soper
N. W. Ohio	Nov. 1	Dec. 6	Nichols & Moore

Smiles - -

A man went to a physician, complaining of prolonged headaches. The doctor told him to stop smoking.

"I have never used tobacco in any form," said the patient.

"Well, then, stop drinking."

"I am a total abstainer."

"Then it must be late hours and fast women."

"I am always in bed by nine," replied the patient, ,'I'm a bachelor and live with my old maiden aunt. What else could cause my headaches?"

"I don't know," said the baffled doctor. "I guess your halo's pinching."

* * *

Boss: "How do you spell Mississippi?"

Stenographer: "Which one, the river or the state?"

* * *

The recruit had finished his physical and was being questioned by a Sergeant who asked: "Did you go to grammer school?"

"Yes, sir: I also went through high school, graduated cum laude from college, completed three years of graduate studies and then received two years at Purdue, two at Vanderbilt and two more at Wabash."

The sergeant nodded, reached for a rubber stamp and slapped it on the questionnaire. It consisted of one word: "Literate!"

* * *

The operator was about to close the doors of the crowded elevator when a tipsy gentleman pushed his way in. As the car started up he tried to turn around to face the door, but was wedged in so tightly he couldn't move.

The other passengers stared into his bloodshot eyes with growing embarrassment. Finally, when the general strain became unbearable, the tipsy man cleared his throat and said: "I eckspect you people are all wonderin' why I called thish meetin'? Well, first thing, our westbound freight is terrible outta balance. . . "

* * *

The pastor was shaking hands with members of the congregation as they were leaving the services. He greeted a pretty lass who was not a regular member. "And where do you live?" he asked.

She gave him an appraising look, and then said, "I already got a fella."

* * *

A dope is a fellow who doesn't know today what you just found out yesterday.

Winterthur Iago Zeus Noel

WINTERTHUR ZEUS FOBES GABSGIRL (VG)
His Dam

A Junior Herd Sire

His seven nearest dams average 18,921 M 3.99% 754 F (5 2X - 2 3X)

Six of his seven nearest sires are Gold Medal proven. His Excellent sire is from the distinguished "Maylo" family and his full sisters are making sensational 2X records. His Very Good 716-lb. dam is a great-granddaughter of the twice National Champion "Nobsgrl."

"NOEL" is our inbred son of Zeus.
His first Calves are now arriving.

WINTERTHUR ZEUS FOBES IAGO 1213165
Excellent
Selected Pedigree Bull
Owned jointly by Winterthur Farms & H. J. Szold, Mathewsfield Herd, Washingtonville, New York.
Full brother to —
Winter. Zeus Fobes Gajalo
365d 4½y 2X 22413 3.7% 828.
—Wint. Zeus Fobes Clo
365d 8y 2X 23003 3.6% 828
—Wint. Zeus Fobes Bajalo
365d 3½y 2X 18126 4.2% 758
—Wint. Zeus Fobes Hazajalo
365d 3½y 2X 20065 3.7% 744
—Wint. Zeus Fobes Flash
(Herd Sire at Quality Farm)
100% brother to —
—Wint. Zeus Fobes Cajalo
345d 7y 2X 21801 3.9% 840
305d 2½y 2X 18536 4.0% 748
—Winter. Zeus Fobes Gajalo
(National Fit Record)

WINTERTHUR ZEUS FOBES GABSGIRL 3520969
Very Good
Fat 339d 4½y 716.00
Milk 2X 4.5% 15753.00
Fat 345d 28m 588.40
Milk 2X 4.3% 13762.00
Full sister to —
Winterthur Zeus Fobes Ebsgrl
Fat 365d 24m 565.00
Milk 2X 3.9% 14339.00

PABST WINTERTHUR ZEUS 931354
Gold Medal Sire — Excellent
47 A R Daughters
3 with 828, 828 & 840 lbs., 2X
23 from 617 to 774 lbs.
51 AR & HT Dtrs. average —
305d ME 2X 15331 3.83% 588
Sire of:
Winterthur Zeus Fobes Cajalo
345d 7y 2X 21801 3.9% 840.3
(305d 2½y 748 — Natl. Fat Rec.)
Cochran Honeyman — sold $11,000

WINTERTHUR FOBES GREAT ZAJALO 2540238
340d 4y 2X 22258 3.9% 860.8
305d 4y 2X 21611 3.9% 837.2
(Natl. Fat & Milk Record)
346d 3y 2X 19385 3.8% 730.9
4 A R Daughters
2 with 828 & 2—744 & 758, 2X
Full sister — 814 Fat, 2X, 3.9%
Full sis. to "Taurus" & "Viscount"

PABST WINTERTHUR ZEUS 931354
Gold Medal Sire — Excellent
47 A R Daughters
3 with 828, 828 & 840 lbs., 2X
23 from 617 to 774 lbs.
51 AR and HT Dtrs. average —
305d ME 2X 15331 3.83% 588
Sire of:
Cochran Honeyman — Sold $11,000

WINTERTHUR FOBES NEBSKA ABSGIRL 2669895
Good Plus
286d 4½y 2X 12668 4.1% 518.2
344d 7 y 2X 12718 3.9% 496.9
312d 25m 2X 10777 4.2% 452.7
300d 6 y 2X 12465 3.6% 447.2
2 AR dtrs. 565 & 716 Fat, 2X
¾ sister to —
Wint. Fobes Posch Victor EX & SMP

WISCONSIN ADMIRAL BURKE LAD 697789
Gold Medal Sire — Very Good
2X Sire, All-American Get
97 A R Dtrs. to 995 lbs.
49 "EX" offspring—13 GM Sons

WINTERTHUR GREAT KANN SOLOHR 1934437
365d 4½y 3X 24857 4.0% 997
365d 6 y 3X 24398 3.8% 929
1 A R Dtr. 650 lbs. fat, 3½y

POSCH ORMSBY FOBES 14TH 729449
Gold Medal Sire — Excellent
5X Leading Hon. List Sire
70 A R Daughters
11 from 801 to 989 lbs., 2X

WINTERTHUR GREAT BEST DAD SAJALO 1934438
365d 5y 2X 17727 3.6% 632
355d 6y 2X 17265 3.6% 630
3 A R Dtrs. 831 & 860 F.

WISCONSIN ADMIRAL BURKE LAD 697789
Gold Medal Sire — Very Good
2X Sire, All-American Get
97 A R Dtrs. to 995 lbs.
Only sire — 7 "Gold Medal" dtrs.

WINTERTHUR GREAT KANN SOLOHR 1934437
365d 4½y 3X 24857 4.0% 997
365d 6 y 3X 24398 4.0% 997
1 A R Dtr. 650 lbs. fat, 3½y

POSCH ORMSBY FOBES 14th 729449
Gold Medal Sire — Excellent
5X Leading Hon. List Sire
70 A R Daughters
11 from 801 to 989 lbs., 2X

WINTERTHUR NEBRASKA POSCH QOBSGIRL 1810721
365d 9½y 2X 14331 3.9% 558
365d 29m 2X 14427 3.7% 538
4 A R Dtrs. to 556 lbs., 2X

Winterthur Farms • WINTERTHUR, DELAWARE

41 Years of Continuous Testing. Last 27 on 2X milking — Accredited, Negative.

PABST ADMIRATION — Now In Service

"Inga's" Son By Butter Boy

Born 12-10-58 **"Preferred Pedigree Bull"**

His 7 Nearest Dams Average: 353 days 804 Fat 21,233 Milk

Plain View Inga →

"Excellent"

All-American Aged Cow, 1956

3 Records Over 1000 Lbs. Fat

Last 4 Records Average 1019 Lbs. Fat

5 Lactations - 119,196M 4.07% 4,851F

2 Wisconsin State Records

8 Times Grand Champion

His All-American Dam

His Pedigree:

CARNATION MADCAP BUTTER BOY 1152252
"Excellent" — 96 points
"Silver Medal Type Sire"
Res. All-American "Get," 1958-1959.
All-Western Sr. "Get," 1958.
1st Jr. and Sr. "Get," Grand National and W. Washington, 1957.
2d Sr. "Get," Waterloo, 1958, 1959.
2d Sr. "Get." International, 1958.
Sire of —
Carnation Royal Master (EX.)
Res. All-Am. Aged Bull, 1959.
Carnation Sally Lola Princess "E"
All-American 3-yr-old, 1958.
Carnation Madcap Loyalty
Res. All-Amer. Bull Calf, 1958.
31 daus. class. av. 84.7
28 tested daughters
2 with 810 and 963 lbs.
18 from 430 to 647 lbs.
Carnation Sally Lola Skylark "VG"
365d 4½y 3X 24680 3.9% 963
Carnation Sally Hello Topsy "VG"
365d 3½y 3X 20350 4.0% 810

PLAIN VIEW INGA 3375453
"Excellent"
365d 6½y 3X 24776 4.2% 1045.0
365d 5y 3X 25943 4.0% 1042.0
365d 4y 3X 24609 4.1% 1001.0
(Wisconsin State Leader)
305d 4y 3X 21817 4.0% 878.0
(Wisconsin State Leader)
365d 7y 3X 24507 4.0% 988
365d 2½y 3X 19361 4.0% 775.6
First All-American cow in history with three 1000 lb. records.
All-American Aged Cow, 1956.
Res. All-Amer. 4-yr-old, 1955.
Mem., All-Amer. "Get," 1956.
Mem., Res. All-Amer. "Get," 1955.
Gr. Champion, Minnesota, 1955.
Gr. Champion, International, Waterloo, Wisconsin, Ohio, Indiana, Royal Winter Fair and Wis. B & W., 1956.
Res. Gr. Champion, Waterloo, 1955.

CARNATION IMPERIAL MADCAP LAD 837650
"VG-GM"
79 daus. class. av. 83.9
15 daus. over 100,000 M.
89 tested daughters
3 from 1001 to 1050 lbs.
7 from 802 to 913 lbs.
57 from 510 to 774 lbs.
Carn. Violet Inka Bracelet "VG"
365d 7y 3X 27623 3.8% 1050
Carn. Broad Acres Pauline "VG"
365d 9y 3X 24692 4.1% 1018

FRASEA BUTTER GIRL WAYNE 3092125
"Excellent" — 95 points
365d 13y 3X 26325 3.8% 1008.0
(National Champion for age)
365d 8y 3X 22612 805.8
305d 8y 3X 20849 732.0
365d 9y 3X 22040 763.5
365d 5y 2X 17242 3.7% 637.0
Res. All-Can. Aged Cow, 1948.
Hon. Men. A-A Aged Cow, 1949, 1950.
Grand Champion, Pacific International, 1949 and 1950.
Grand Champion, Texas State Fair, and Texas Pan-American, 1953.

WIS LEADER "E-GM" 915940
All-American "Get," 1956.
Res. All-American "Get," 1955.
23 "Excellent" offspring
223 daus. class. av. 83.6
236 tested daughters
7 from 810 to 1045 lbs.
106 from 501 to 798 lbs.
2 Gold Medal Sons

PLAIN VIEW FOBES NETTIE 2608313
"Excellent"
Fat 365d 11y 741.00
Milk (3X) 21242.00
1 A R daughter
With 1045 lbs.

CARNATION GOVERNOR IMPERIAL 698462
Three times All-American.
48 daus. class. av. 83.7
102 A R daughters
32 from 808 to 1194 lbs.
55 from 480 to 799 lbs.

CARNATION HOMESTEAD VIOLET 1909689
Fat 365d 7y 1115.70
Milk (4X-3.8%) 29010.00
Mem., All-Amer. "Get," 1939 and '40.
Sold for $12,500 in 1946.
2 A R Daus. with 959 and 1000 lbs.

COLONY COLANTHUS PERFECTION 94137C
"Extra Sire"
All-Canadian "Get," 1943, 1944 and 1948.
Res. All-American "Get," 1948.
299 recs. by 112 daus. av.:
3½y 15290 3.53% 540.0

FRASEA BUTTER GIRL POSCH 244893C
Fat 305d 4y 482.00
Milk (3X) 15052.00

WEBER BURKE CYCLONE 819476
Jr. Champion, Weber County Dairy Show, 1941.
28 tested daughters
7 from 808 to 1042 lbs.
21 from 400 to 796 lbs.

WIS SYMPHONY 2208022
365d 5½y 4X 19571 4.3% 843.1
365d 3y 4X 18183 3.9% 710.6
Dam of —
Wisconsin Mirth
365d 5y 4X 20448 3.9% 795.1

PLAIN VIEW KING BESSIE "VG" 824617
15 daus. class. av. 84.8
27 tested daughters
2 with 707 and 741 lbs.
7 from 504 to 589 lbs.
11 from 402 to 496 lbs.

PLAIN VIEW FOBES ETHEL 4TH 2145068
"Very Good"
Fat 344d 2y 394.10
Milk (2X) 12658.00

Burke-Bred Bulls and Semen For Sale. Write For Pedigrees and Details.

PABST FARMS INC. **Acc. & Neg.** **Oconomowoc, Wis.**